WR Bulletin No 2, ARIZONA - 1

UNITED STATES DEPARTMENT OF AGRICULTURE * MAN 2 AGRICULTURAL ADJUSTMENT ADMINISTRATION U.S. Bayon ment of A vicalture

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, ARIZONA - 1

SOIL-BUILDING PRACTICES -- ARIZONA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Arizona, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices, in the State of Arizona, or in such counties thereof as are specified below, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of:	477	
(1) <u>Biennial or</u> perennial legumes	\$4.00	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(B) Green Manure Crops		
(1) <u>Small grains</u>	\$1.00	When turned under in 1936 after two months' growth without pasturing or other previous utilization.
(2) Biennial and perennial legumes	\$2.50	When a growth equivalent to a growth for cutting is turned under between March 1, 1936, and November 30, 1936, inclusive.
(3) Annual legumes	\$1.00	When a growth equivalent to a growth for cutting is turned under between March 1, 1936, and November 30, 1936, inclusive.

A good stand of legumes will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weither conditions or insect infestations, such proof may be waived and other proofs accepted, upon recommendation of the State Committee and the approval of the Director of the Western Division.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a work-manlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials, used in connection with any of such practices has been furnished free by any municipal, county, State, or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed, or materials so furnished.

Section 2. Seeding of Legumes with Nurse or Companion Crops

Harvested for Grain or Hay. Soil building payments with respect to
the seeding of legumes at such rates and under such conditions as are
specified in Section 1 (A) above will be made if seeded with a nurse
or companion crop harvested for grain or hay, provided, however, that
such acreage shall not be regarded as devoted to a soil conserving crop
for any purpose whatsoever.

Section 3. Substitutes for Soil Conserving Crops. Crop land upon which terracing is effected between March 1, 1936 and July 1, 1936, in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division, shall be regarded as used for the production of a bil conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops, provided, however, that no crop is harvested from such land in 1936.

Section 4. Johnson Grass. Land devoted to the production of Johnson grass shall not be regarded as used for the production of a soil conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, but shall be regarded as devoted to a neutral use within the meaning of Section 3, Part IV, of Western Region Bulletin No. 1 Revised.

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 6th day of May, 1936.

) A CU alla conservation of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO 2 - ARIZONA - 1, REVISED

SOIL-BUILDING PRACTICES - ARIZONA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of Arizona, but not otherwise, and Western Region Bulletin No. 2, Arizona - 1, is hereby revised and supplemented as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil-building practices, in the State of Arizona, as follows:

		19-2
PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) SEEDING AND GROWING OF		
(1) Biennial or perennial legumes	\$4.00	When seeded on <u>irrigated</u> crop land between October 1, 1935, and September 30, 1936, inclusive, and grown
(2) Biennial or perennial legumes	\$2.00	when seeded on non- irrigated crop land be- tween October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(B) THE USE OF GREEN MANURE CROPS (1) Small grains	\$1.00	When turned under in 1936 after two months' growth without pasturing or other previous utilization.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2) Biennial and perennial legumes	\$2.50	When a growth equivalent to a growth for a full cutting is turned under between March 1, 1936, and November
(3) Annual legumes		When a growth equivalent to a growth for a full cutting is turned under between March 1, 1936, and November 30, 1936, inclusive.
(C) TERRACING (1) Establishment of terraces	\$2.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in accordance with specifications issued by the Director of the Western Division.
(2) Establishment of Terraces and Terraces Planted and Left Unharvested	\$3.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in accordance with specifications issued by the Director of the Western Division.
(D) FALLOW	\$.50	When effected on irrigated land cropped in 1935 upon which no crop is planted in 1936, which is cultivated sufficiently to keep loosened and free from weeds and when the practices are carried out in accordance with specifications issued by the Director of the Western Division.
No.		to a town town

and the second s	100 May 100	Lieu and Lie
PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
BRIMIA DE PUESARGE ON ADVOSARA DE PRO- BUWOLLIA GISTA DAITHAIR O, for the ents of said bulletin with respect	three our throotle: rt IV, of requires	irrigated land with strips of sorghum or sudan grass planted in 1936 with
		specifications issued by the Director of the Western Division, provided, that only the area planted to strip crops is to be used in computing acreage de- voted to this practice.
under to reasoned as seen to the saint of an the little the the the the the cold bulled in the respect	nir the he IV, of Bu	When effected on irrigated land cropped in 1935 upon which heavy accumulation of salts have made further crop production impossible, and upon which no crops are planted in 1936, and when carried out in accordance with specifications issued by the Director of the Western Division.
(G) PERENNIAL NOXIOUS WEED CONTROL 1/	itang Tol	(A) Gulbivated fall
(1) Chemical treatment	\$10.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by the application of chemicals in accordance with specifications issued by the Director of the Western Division.

As used herein noxious weeds shall mean the following: Johnson Grass, Bindweed, White Horse-Nettle, Nut Grass, Blue Weed, Camel's Thorn, Death Weed.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2) Periodic cultivation	\$5.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by periodic cultivation in accordance with specifications issued by the Director of the Western Division.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practice described in subsection (C)(1). No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted, upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of legumes at such rates and under such conditions as are specified in Section 1(A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. Crop land upon which the following soil-building practices are carried out shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

(A) Cultivated fallow practices when effected in accordance with the provisions of Section 1 (D) above.

(B) Terracing practices or perennial weed control practices effected in 1936 in accordance with the provisions of Section 1 (C) and Section 1 (G), respectively.

Section 4. Johnson Grass. Land devoted to the production of Johnson grass shall not be regarded as used for the production of a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, but shall be regarded as devoted to a neutral use within the meaning of Section 3, Part IV, of Western Region Bulletin No. 1, Revised.

[SEAL]

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture

w. R. regg



UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - ARIZONA - 1, REVISED - SUPPLEMENT (a)



RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Arizona - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (n) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) <u>Wells</u>. A payment of one dollar per linear foot will be made for the drilling or digging of wells, casing to be not less than four inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).

(d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.

李清颜 ** **

- (Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State of Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

Jecretary of Agriculture.

WR-B-2 - ARIZONA - 1, REVISED
Supplement (b) Issued October 23, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - ARIZONA - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Arizona - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the privisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of one dollar per linear foot will be made for the drilling or digging of wells, casing to be not less than four inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.

- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, subsurface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the J. S. Department of Agriculture.)
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and wire tightly stretched.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture, to be affixed in the City of Washington, District of Columbia, this 23rd day of October, 1936.

w. R. Greggi

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, California - 1

SOIL-BUILDING PRACTICES -- CALIFORNIA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of California, but not otherwise, as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil-building practices in the State of California, as follows:

PRACTICES	RATE	CONDITIONS
A. NEW SEEDINGS: 1/ (1) Perennial Legumes, including alfalfa, sericea, ladino, and white clover.	\$4.00 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936.
	\$2.00 per acre	When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936.
(2) <u>Biennial Legumes</u> , including sweet, red, alsike, and Mammoth clovers.		When seeded on <u>irrigated</u> crop land between September 1, 1935, and August 31, 1936.
		When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936.
(3) Annual Legumes, including bur, sour, and crimson clovers, annual varieties of sweet clover and lespedeza, and sesbania.		When seeded on irrigated crop land between September 1,1935, and August 31, 1936.
podoža, and Sosbania.		When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936.

^{1/} PROVIDED, That with respect to the seeding of grasses or legumes previous to January 1, 1936, a good stand of such grasses or legumes at the time of farm inspection shall constitute proof of performance.

W. R. - B.2, California - 1 (Cont'd)

PRACTICES	RATE	CONDITIONS
(4) Perennial Grasses, including permanent pasture mixtures.	t.	When seeded on <u>irrigated</u> crop land between September 1, 1935, and August 31, 1936.
	\$2.50 per acre	When seeded on <u>non-irrigated</u> crop land between September 1, 1935, and August 31, 1936.
B. GREEN MANURE CROPS: (1) Annual Legumes, including soybeans, cow peas, field beans, and field peas.	\$2.00 per acre	When seeded on crop land or interplanted in orchards and vineyards between January 1, 1936, and August 31, 1936, and plowed under after having attained at least two months' growth.
(2) Winter Cover Crops	\$2.00 per acre	When seeded on crop land or interplanted in orchards and vineyards between September 1, 1935, and December 31, 1935, and plowed under in the spring of 1936.
(3) <u>Summer Cover Crops</u>	\$2.00 per acre	When seeded on crop land or interplanted in orchards and vineyards between January 1, 1936, and August 31, 1936, and plowed under in the summer or fall of 1936.
G. FOREST TREES	\$5.00 per acre	When planted on crop land between September 1, 1935, and August 31, 1936.
D. TERRACING AND GULLY CONTROL		When effected on crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division
E. PROTECTED SUMMER FALLOW: (1) Contour Cultivation	\$1.00 per acre	When effected on non-irrigated crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division.

W. R. - B.2, California - 1 (Cont'd)

PRACTICES	RATE	CONDITIONS
(2) Approved Fallow	\$0.50 per acre	When effected on irrigated or non-irrigated crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division.
F. PERENNIAL WEED ERADICATION: (1) Chemical Treatment	\$10.00 per acre	When effected on seriously infested plots, location of which is filed with the County Committee before practices are instituted, and when controlled by application of chemicals and periodic cultivation in accordance with the recommendations of the State Experiment Station.
(2) <u>Periodic Cultivation</u>	\$ 5.00 per acre	When effected on seriously infested plots, location of which is filed with the County Committee before practices are instituted, and when controlled by periodic cultivation in accordance with the recommendations of the State Experiment Station.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by the amount equal to the value of the labor, seed or materials furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1A above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, However, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

W. R. - B.2, California - 1 (Cont'd)

Section 3. Soil-Building Practices Which May Be Substituted for Soil-Conserving Crops.

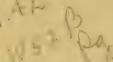
Acreage upon which the following soil building practices are carried out shall be regarded as devoted to a soil conserving crop within the meaning of Section 2, Part IV of Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (a) Cultivated fallow land.
- (b) Crop land upon which terracing and gully control or perennial weed eradication practices are effected in 1936 in accordance with the provisions of Section 1D and 1F above.

IN TESTIMONY WHEREOF, H. A. WALLACE, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 27th day of April, 1936.

Hawallau

Secretary of Agriculture.

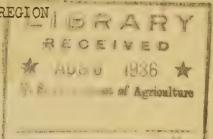


UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO 2 - ARIZONA - 1. REVISED

SOIL-BUILDING PRACTICES - ARIZONA



Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of Arizona, but not otherwise, and Western Region Bulletin No. 2, Arizona - 1, is hereby revised and supplemented as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil-building practices, in the State of Arizona, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) SEEDING AND GROWING OF		
(1) Biennial or perennial legumes	\$4.00	When seeded on <u>irrigated</u> crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(2) Biennial or perennial legumes	\$2.00	When seeded on non- irrigated crop land be- tween October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(B) THE USE OF GREEN MANURE CROPS		
(1) <u>Small grains</u>	\$1.00	When turned under in 1936 after two months' growth without pasturing or other previous utilization.

	The second secon	
PRACTICES	PAYMENT PER ACRE	CONDITIONS
(2) Biennial and perennial legumes	\$2.50	When a growth equivalent to a growth for a full cutting is turned under between March 1, 1936, and November 30, 1936, inclusive.
(3) Annual legumes	\$1.00	When a growth equivalent to a growth for a full cutting is turned under between March 1, 1936, and November 30, 1936, inclusive.
(C) TERRACING		
(1) Establishment of terraces	\$2.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in ac rdance with specifications issued by the Director of the Western Division.
(2) Establishment of Terraces and Terraces Planted and Left Unharvested	\$3.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in accordance with specifications issued by the Director of the Western Division.
(D) FALLOW	\$.50	When effected on irrigated land cropped in 1935 upon which no crop is planted in 1936, which is cultivated sufficiently to keep loosened and free from weeds and when the practices are carried out in accordance with specifications issued by the Director of the Western Division.

RATE OF	
	CONDITIONS
PER ACRE	
\$1.00	When effected on non- irrigated land with strips of sorghum or sudan grass planted in 1936 with intervening strips of fallow, and such strip crops occupy 1/3 or more
	of the acreage so strip cropped and fallowed and are left unharvested in 1936, and when carried out in accordance with specifications issued by
	the Director of the Wester Division, provided, that only the area planted to strip crops is to be used in computing acreage devoted to this practice.
\$5.00	When effected on irrigated land cropped in 1935 upon which heavy accumulation of salts have made further crop production impossible, and upon which no crops are planted in 1936, and when carried out in accordance with specifications issued by the Director of the Western Division.
\$10.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by the application of chemicals in accordance with specifications issued by the Director of the Western Division.
	\$1.00

Johnson Grass, Bindweed, White Horse-Nettle, Nut Grass,

Blue Weed, Camel's Thorn, Death Weed.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2) Periodic cultivation	\$5.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by periodic cultivation in accordance with specifications issued by the Director of the Western Division.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practice described in subsection (C)(1). No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted, upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of legumes at such rates and under such conditions as are specified in Section 1(A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. Crop land upon which the following soil-building practices are carried out shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

(A) Cultivated fallow practices when effected in accordance with the provisions of Section 1 (D) above.

(B) Terracing practices or perennial weed control practices effected in 1936 in accordance with the provisions of Section 1 (C) and Section 1 (G), respectively.

Section 4. Johnson Grass. Land devoted to the production of Johnson grass shall not be regarded as used for the production of a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, but shall be regarded as devoted to a neutral use within the meaning of Section 3, Part IV, of Western Region Bulletin No. 1, Revised.

[SEAL]

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture

w. R. regg



WR-B-2. CALIFORNIA 1 Revised Supplement (a) Issued August 17, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, CALIFORNIA - 1, Revised Supplement (a)

SOIL-BUILDING PRACTICES -- CALIFORNIA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - California - 1, Revised, is hereby amended by this Supplement (a) as follows:

Section 1. Soil-Building Practices and Rates of Payment. Subsection (F)(2). Protected Summer Fallow. of Bulletin No. 2, California - 1, Revised is hereby amended to read as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
Approved Fallow. embodying seasonal cultivation and sub- sequent cultivation to prevent vegetative growth	\$0.50	When carried out in 1936 on crop land in accordance with specifications issued by the Director of the Western Division, provided that no soil-depleting crop is grown on the acreage in 1936.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace,
Secretary of Agriculture has hereunto
set his hand and caused the official
seal of the Department of Agriculture
to be affixed in the City of Washington,
District of Columbia, this 17th day of
August, 1936.

)4. a. Wallace

en de la composition La composition de la

WRB-2- CALIFORNIA - 1, REVISED Supplement (b)

Issued September 26, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - CALIFORNIA - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - California - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 26, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.

- (c) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (d) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

Secretary of Agriculture.

Haw allew

WR-B-2 - CALIFORNIA - 1, REVISED Supplement (c)

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION GR

BULLETIN NO. 2 - CALIFORNIA - 1, REVISED - SUPPLEMENT (2)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - California - 1, Revised, as amended by Supplements (a) and (b) is hereby further amended and said Supplement (b) is hereby revised and superseded, by this Supplement (c), as follows:

Section 1. Range-Building Fractices and Rates of Payment. In accordance with the provisions of section 2, Part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.

1936.

(d) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.

Sec. 2. General Conditions for Payment.

- (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture

WASTEGT

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Colorado - 1

SOIL-BUILDING PRACTICES -- COLORADO

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Colorado, but not otherwise, as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Colorado, or in such counties thereof as are specified below, as follows:

	· ·	
PRACTICES	RATE OF PAYMENT	CONDITIONS
(a) Seeding and growing of:		
(1) <u>Perennial legumes</u> including alfalfa and white clover	\$3.00 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$2.00 per acre	When seeded on non- irrigated crop land be- tween September 1, 1935, and August 31, 1936, and grown in 1936.
(2) Biennial legumes including red, alsike and mammoth clovers	\$2.50 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.

	The state of the s	
PRACTICES	RATE OF PAYMENT	CONDITIONS
	\$1.50 per acre	When seeded on non- irrigated crop land be- tween September 1, 1935, and August 31, 1936, and grown in 1936.
(3) <u>Biennial sweet</u> <u>clover</u>	\$1.50 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.00 per acre	When seeded on non- irrigated crop land be- tween September 1, 1935, and August 31, 1936, and grown in 1936.
(4) Annual legumes, including annual varieties of sweet, bur and crimson clover	\$2.50 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.50 per acre	When seeded on non- irrigated crop land be- tween September 1, 1935, and August 31, 1936, and grown in 1936.
(5) <u>Perennial grasses</u>	\$3.00 per acre	When seeded alone or in grass mixtures on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.50 per acre	When seeded alone or in grass mixtures on non- irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(6) <u>Legume and perenni</u> grass mixtures	al \$2.50 per acre	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.

May 1

	a apara kalan at Maria sagaman at kalan at ang	
PRACTICES	RATE OF PAYMENT	CONDITIONS
	\$1.50 per acre	When seeded on non- irrigated crop land be- tween September 1, 1935, and August 31, 1936, and grown in 1936.
(b) The Use of Green Manure Crops:		ŧ
(1) Perennial and biennial legumes	\$2.50 per acre	When full growth ready for cutting is turned under on irrigated crop land between March 1, 1936, and September 30, 1936.
·	\$1.50 per acre	When full growth ready for cutting is turned under on non-irrigated crop land between March 1, 1936, and September 30, 1936.
(2) Annual legumes including cowpeas and field peas	\$1.00 per acre	When seeded on crop land between March 1, 1936, and June 30, 1936, and plowed under after attaining at least two months! growth.
(3) Winter cover crops including small grains	\$1.00 per acre	When seeded on crop land between September 1, 1935, and plowed under in the spring of 1936.
(4) Summer cover crops	\$1.00 per acre	When seeded on crop land between March 1, 1936, and July 31, 1936, and plowed under after attaining at least two months! growth.
(c) Establishment of Strip Cropping and Fallowing	\$1.00 per acre	Strips not less than 1 rod wide and not more than 20 rods wide, and in ac- cordance with specifica- tions recommended by the State Committee and ap- proved by the Director of the Western Division. Pay- ment to be only on the

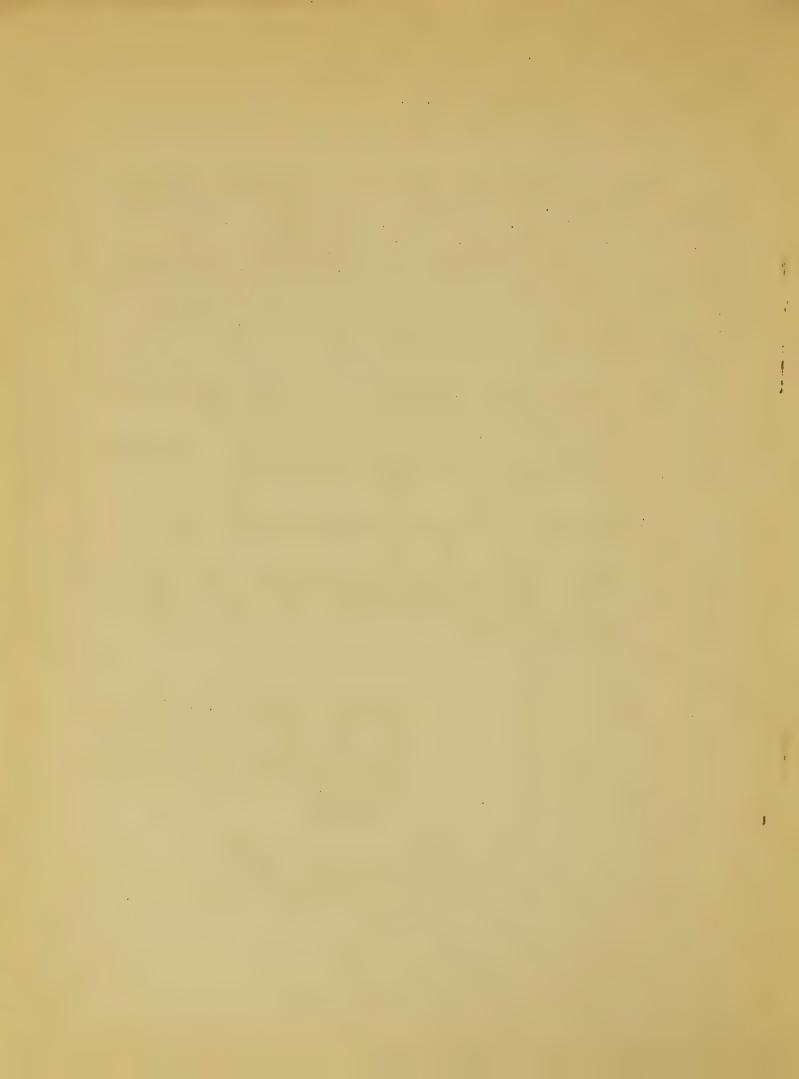


Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. For the counties of Logan, Sedgwick, Phillips, Washington, Yuma, Lincoln, Kit Carson, Cheyenne, Crowley, Kiowa, Otera, Bent, Prowers, Ias Animas, Baca, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, crop land on which the following soil-building practices are carried out in 1936 shall be regarded as land used for the production of a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Controlled summer fallowing when practiced in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division.
- (b) Strip cropping and fallowing when practiced in accordance with the provisions of Section 1 (c) above.
- (c) Fall or winter listing when maintained and practiced in accordance with the provisions of Section 1 (d) above.
- (d) Contour listing of crop land in the Process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, Provided, however, that such land is not grazed in any manner whatsoever.

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 6th day of May. 1936.

Hawallace Secretary of Agriculture



W 5

WR BULLETIN 2 - COLORADO 1, Revised

Issued July 14, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Colorado - 1, Revised

SOIL-BUILDING PRACTICES -- COLORADO



Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of Colorado, but not otherwise, and Western Region Bulletin No. 2 - Colorado - 1 is hereby revised and superseded as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Colorado, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of	1 7 9	1
(1) <u>Perennial legumes</u> including alfalfa and white clover	\$3.00	(a) When seeded on <u>irrigated</u> crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$2.00	(b) When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(2) Biennial legumes including red, alsike and mammoth clovers	\$2.50	(a) When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.50	(b) When seeded on <u>non-irrigated</u> crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(3) <u>Biennial sweet</u> clover	\$1. 50	(a) When seeded on <u>irrigated</u> crop land between September 1, 1935, and August 31, 1936, and grown in 1936.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
	\$1.00	(b) When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(4) Annual legumes, including annual varieties of sweet, bur and crimson clover	\$2.50	(a) When seeded on irrigated crop land between September 1, 1935, and August 31, 1936 and grown in 1936.
	\$1,50	(b) When seeded on non-irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(5) <u>Perennial grasses</u>	\$3.00	(a) When seeded alone or in grass mixtures on irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.50	(b) When seeded alone or in grass mixtures on non-irrigated crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(6) <u>Legume and</u> <u>perennial grass</u> <u>mixtures</u>	\$2.50	(a) When seeded on <u>irrigated</u> crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
	\$1.50	(b) When seeded on <u>non-irrigated</u> crop land between September 1, 1935, and August 31, 1936, and grown in 1936.
(B) The Use of Green Manure Crops:		
(1) <u>Perennial and</u> <u>biennial legumes</u>	\$2.50	(a) When full growth ready for cutting is turned under on <u>irrigated</u> crop land between March 1, 1936, and September 30, 1936.
	\$1.50	(b) When full growth ready for cutting is turned under on non-irrigated crop land between March 1, 1936, and September 30, 1936.
(2) Annual legumes	\$1.00	When seeded on crop land between March 1, 1936, and June 30, 1936, and plowed under after attaining at least two months growth.

PRACTICES	PAYMENT PER ACRE	CONDITIONS
(3) Winter cover crops including small grains	\$1.00	When seeded on crop land between September 1, 1935, and December 1, 1935, and plowed under in the spring of 1936.
(4) <u>Summer cover crops</u>	\$1.00	When seeded on crop land between March 1, 1936, and July 31, 1936, and plowed under after attaining at least two months' growth.
(C) Establishment of Strip Cropping and Fallowing on Crop Land	\$1.00	Alternating strips of crops and fallow not less than 1 rod wide and not more than 20 rods wide, and in accordance with specifications issued by the Director of the Western Division. Payment shall be made only on the acreage fallowed, and only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.
(D) Maintenance of Fall or Winter Listing on Crop land	\$0.50	On crop land handled in 1936 in accordance with specifications issued by the Director of the Western Division.
(E) Planting of Forest Trees	\$5.00	When planted on crop land between January 1, 1936, and September 30, 1936.
(F) Establishment of Terraces	\$2.00	On crop land between August 1, 1935, and July 31, 1936.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practice described in subsection (F).

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval by the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. For the counties of Logan, Sedgwick, Phillips, Washington, Yuma, Lincoln, Kit Carson, Cheyenne, Crowley, Kiowa, Otera, Bent, Prowers, Las Animas, Baca, Adams, Arapahoe, Boulder, Douglas, Elbert, El Paso, Huerfano, Jefferson, Larimer, Morgan, Pueblo, Weld, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, crop land on which the following soil-building practices are carried out in 1936 shall be regarded as land used for the production of a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Controlled summer fallowing when practiced in accordance with specifications issued by the Director of the Western Division.
- (b) The acreage of fallow qualifying for payment under the provisions of Section 1 (C) above.
- (c) Fall or winter listing when maintained and practiced in accordance with the provisions of Section 1 (D) above.
- (d) Contour listing of crop land in the process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, provided, however, that such land is not grazed in any manner whatsoever.

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 14th day of July, 1936.

SEAL

Acting Secretary of Agriculture

W. og sneggr

Issued September 26, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

RECEIVING

** UCI 8 1936 **

U. S. Espansion of Agriculture

1936 AGRICULTURAL CONSERV. TION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - COLORADO - 1, REVISED - SUPPLEMENT (a)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Colorado - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A pryment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) <u>Water Spreading to Prevent Soil Washing</u>. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes

of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass. (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- Sec. 2 General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

Hawallace
Secretary of Agriculture

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - COLORADO - 1, REVISED - SUPPLEMENT (b) U. S. Impartment of Agricultur

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Colorado - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or

primarily for any purpose other than the prevention of soil washing. (See Farmers! Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the sonstruction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass. (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre; with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

IN TESTIMONY WHEREOF, W. R. Gregg Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 23rd day of October, 1936.

[SEAL]

Acting Secretary of Agriculture

UR Gregg

Issued May 7, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, IDAHO - 1

SOIL-BUILDING PRACTICES -- IDAHO

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is heroby supplemented and revised in part with respect to its application to the State of Idaho, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Idaho, or in such counties thereof as are specified below 1/, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of:		
(1) Perennial grasses or pasture mix- tures of grasses and legumes	\$3.50	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$2.00	(b) When seeded on non- irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

l/Unloss otherwise specified, the practices, rates of payment and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified. As used herein, "Southern Idaho" means the territory included within the counties of Adams, Washington, Payette, Gem, Canyon, Owyhee, Ada, Boise, Valley, Elmore, Lemhi, Custer, Blaine, Camas, Gooding, Lincoln, Jerome, Twin Falls, Minidoka, Cassia, Oneida, Power, Butte, Clark, Jefferson, Fremont, Madison, Teton, Bonneville, Bingham, Bannock, Caribou, Bear Lake and Franklin.

		- 2 -	
	PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2)	Winter wheat or winter rye in Southern Idaho	\$1.00	When seeded in the spring of 1936 and grown in 1936 on non-irrigated crop land and utilized only as a cover crop.
(3)	Legumes		
	(a) All legumes except alfalfa and red clover	\$2,50	(i) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
		\$1.50	(ii) When seeded on non-irrigat crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
· .	(b) Alfalfa or red clover	\$3.00	(i) When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
		\$2.00	(ii) When seeded on non-irrigat crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
(4) (Freen manure crops		When seeded on crop land between the fall of 1935 and July 31, 1936, and grown and turned under as green manure prior to October 31, 1936, after attaining at least two months' growth with no utilization for grain, hay, seed, or canning purposes.
(5) <u>F</u>	orest trees		When planted on crop land between September 1, 1935, and October 31, 1936, inclusive, and grown in 1936.
3) Cultu	ral practices		
(1) <u>Pe</u>	rennial noxious ed 2/ control		
(a) Chemical treat- ment	. (When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is con-

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(b) Periodic culti- vation	\$5,00	trolled by means of the application of chemicals and periodicultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division.
grass crops on non- irrigated crop land in Southern Idaho that has been trashy fal- lowed in the spring and summer of 1936	\$2.50	Trashy fallowing in the spring and summer of 1936 followed by seeding of legumes or grass crops prior to October 31, 1936. In such fallowing, straw is spread, neither pastured nor burned, and a disk type plow, chisel, rod weeder, double disk drill or other such tillage implements are used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing. The seeding of legumes or grass crops subsequent to such fallowing will qualify for payment only under the provisions of this subsection (B)(2).

^{2/} Perennial noxious weeds shall include: Morning glory or bindweed, white top or hoary cress, Russian knapweed, leafy spurge, perennial sow thistle, Canada thistle, perennial ground, cherry, blue flowering lettuce, poverty weed, and wild snap dragon.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a work-manlike manner in conformity with cultural methods generally recognized as desirable for the locality. In the event that any labor, seed, or materials used in connection with any of such practices has been furnished free by any municipal, county, State or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed, or materials so furnished.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1(A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow; Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV of Western Region Bulletin No. 1, Revised, shall be regarded as used for the production of a soil depleting crop:

- (A) Root crops, including mangels, rutabagas, turnips, and carrots;
- (B) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning of Section 2, Part IV of Western Region Bulletin No. 1, Revised:

(A) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall be regarded as used for the production of a soil conserving crop:

(B) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop.

Section 5. Soil Building Practices Which May Be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of Section 2, Part II of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B)(1) above;
- (B) Seeding of legumes or grass crops on nonirrigated crop land in Southern Idaho that has been trashy fallowed in the spring and summer of 1936, when such seeding and fallowing are practiced in accordance with the provisions of Section 1 (B)(2) above.

Section 6. Minimum Acreage of Soil Conserving Crops for Summer Fallow Counties of Idaho. 3/ With respect only to the summer fallow counties of Idaho, the minimum acreage of soil conserving crops specified in Section 7 (a), Part II of Western Region Bullotin No. 1, Revised, is hereby reduced to a minimum acreage equal to at least 7 1/2 per cent of the general soil depleting base.

3/ As used herein, "summer fallow counties of Idaho" means the territory included within the counties of Kootenai, Benewah, Shoshone, Latah, Clearwater, Nez Perce, Lewis, Idaho, Adams, Valley, Washington, Gem, Boise, Canyon, Ada, Elmore, Camas, Fremont, Madison, Teton, Bonneville, Bingham, Power, Bannock, Caribou, Twin Falls, Cassia, Oneida, Franklin, and Bear Lake.

IN TESTIMONY WHEREOF, H. A. Wallace,
Secretary of Agriculture, has hereunto set his hand and caused the
official seal of the Department of
Agriculture to be affixed in the
City of Washington, District of
Columbia, this 7th day of May, 1936.

) 4 a wallace

Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Idaho - 1, Revised

SOIL-BUILDING PRACTICES --- IDAHO

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented and revised in part with respect to its application to the State of Idaho, but not otherwise, and Western Region Bulletin No. 2 - Idaho - 1, is hereby revised and superseded as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Idaho, or in such counties thereof as are specified below 1/, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of: (1) Perennial grasses or pasture mixtures of grasses and legumes	\$3.50 \$2.00	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936. (b) When seeded on non-irrigated crop land between
	6 1 6 4 6 1 1	the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

^{1/} Unless otherwise specified, the practices, rates of payment and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified.

	FAYMENT PER ACRE	CONDITIONS
(2) Winter wheat or ? winter rye	\$1.00	When seeded in the spring of 1936 and grown in 1936 on non-irrigated crop land and utilized only as a cover crop.
(3) All legumes classi- fied as soil con- serving in WR - B-	\$2.50	(a) When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
l Revised, except alfalfa and red clover	\$1.50	(b) When seeded on non- irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in
(4) <u>Alfalfa or red clover</u>	\$3,00	(a) When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$2.00	(b) When seeded on non- irrigated crop land between the fall of 1935 and October 31, 193 inclusive, and grown in 1936.
(5) Green manure crops	\$2.00	When seeded on crop land between the fall of 1935 and July 31, 1936, and grown and turned under
		as green manure prior to October 31, 1936, after attaining at least two months' growth with no utilization for grain, hay, see
		or canning purposes, provided, that in areas designated by the Director of the Western Division
		such manuring crop seeded in the fall of 1935 or spring of 1936 may be clipped after attaining at least two months; growth, an allowed to lie on the surface of the ground with no utilization
		as hay, grain, seed, or pasture preparatory to turning under said manuring crop in the succeeding crop year.

		The state of the s
PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(6) Forest trees	\$5.00	When planted on crop land be- tween September 1, 1935, and October 31, 1936, inclusive, and grown in 1936.
(B) Cultural practices:		
(1) Perennial noxious weed 2/ control	4 6 8 8 8 8	
(a) Chemical treatment	\$10.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of the application of chemicals, in accordance with specifications issued by the Director of the Western Division.
(b) Periodic culti- vation	\$5 . 00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with specifications issued by the Director of the Western Division.
(2) Controlled summer fallowing in the summer fallow counties of Idaho 3/		

^{2/} Perennial noxious weeds shall include: Morning glory or bindweed, white top or hoary cress, Siberian mustard, Russian knapweed, leafy spurge, Perennial sow thistle, Canada thistle, perennial ground cherry, blue flowering lettuce, poverty weed, and wild snap dragon.

^{3/} As used in this bulletin, "summer fallow counties of Idaho" means the territory included within the counties of Boundary, Kootenai, Benewah, Shoshone, Latah, Clearwater, Nez Perce, Lewis, Idaho, Adams, Valley, Washington, Gem, Boise, Canyon, Ada, Elmore, Camas, Jefferson, Fremont, Madison, Teton, Bonneville, Bingham, Power, Bannock, Caribou, Twin Falls, Cassia, Oneida, Franklin, and Bear Lake.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(a) Trashy fal- lowing	\$.50	Straw spread and neither pastured nor burned. Disk type plow, chisel, rod weeder, double disk drill or other such tillage implements used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing.
(b) Strip fallowing	\$.50	When fallow is plowed or otherwise cultivated in strips or fields not more than 20 rods in width, preferably at right angles to the prevailing wind, and with intervening strips of small grain stubble or crops in 1936 of approximately equal width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount of land used in 1935 for this purpose,
(c) Contour strip fallowing	\$. 75	When performed in accordance with specifications issued by the Director of the Western Division.
(3) Disking in of alfalfa on irrigated land	\$6,00	Alfalfa allowed to mature in 1936 and then disked in with no hay or seed crop harvested therefrom in 1936.
(4) Seeding legumes or grass crops on land in the summer fallow counties of Idaho that has been trashy fallowed in the spring and summer of 1936	\$2.50	Trashy fallowing in the spring and summer of 1936 followed by seeding of legumes or grass crops prior to October 31, 1936. In such fallowing, straw is spread, neither pastured nor burned, and a disk type plow, chisel, rod weeder, double disk drill or other such tillage implements are used in place of a moldboard plow so as to leave the dead

	and the state of the state of	Marian Carlos Ca
PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
		stubble and plant growth distributed on or near the surface to check blowing. The seeding of legumes or grass crops subsequent to such fallowing will qualify for payment only under the provisions of this subsection (B) (4).
(C) Application of Soil Amendments:	*	
(1) Gypsum, in all counties except Southern Idaho 4/	\$2.00	When applied to crop land between the fall of 1935 and October 1, 1936, inclusive, in an amount not less than 200 pounds per acre and in connection with new seedings of alfalfa. This practice will qualify for payment in
	1	addition to any payment for the seeding of alfalfa.

4/ As used herein, "Southern Idaho" means the territory included within the counties of Nez Perce, Adams, Washington, Payette, Gem, Canyon, Owyhee, Ada, Boise, Valley, Elmore, Lemhi, Custer, Blaine, Camas, Gooding, Lincoln, Jerome, Twin Falls, Minidoka, Cassia, Oneida, Power, Butte, Clark, Jefferson, Fremont, Madison, Teton, Bonneville, Bingham, Bannock, Caribou, Bear Lake, and Franklin.

Except as specified above, payments will not be made formore than one soil building practice carried out on the same acreage.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow: Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV of Western Region Bulletin No. 1, Revised, shall be regarded as used for the production of a soil depleting crop:

(A) Root crops, including mangels, rutabagas, turnips, and carrots;

(B) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised:

(A) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall be regarded as used for the production of a soil conserving crop;

(B) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop.

Section 5. Soil Building Practices Which May be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of Section 2, Part II of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

(A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B) (1)

(B) Disking in of alfalfa when practiced in accordance with the provisions of Section 1 (B) (3) above;

(C) Seeding of legumes or grass crops on land in the summer fallow counties of Idaho that has been trashy fallowed in the spring and summer of 1936, when such seeding and fallowing are practiced in accordance with the provisions of Section 1 (B) (4) above.

Section 6. Minimum Acreage of Soil Conserving Crops for Summer Fallow Counties of Idaho 3/. With respect only to the summer fallow counties of Idaho, the minimum acreage of soil conserving crops specified in Section 7 (a), Part II of Western Region Bulletin No. 1, Revised, is hereby reduced to a minimum acreage equal to at least 7 1/2 percent of the general soil depleting base.

Section 7. Controlled Summer Fallow Included in Computing Soil Building Allowance. The acreage of fallow qualifying for payment under provisions of Section 1 (B) (2) above shall be regarded as devoted to a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised, for the purpose of computing the soil building allowance for a farm but such acreage of fallow shall not be regarded as devoted to a soil conserving crop for any other purpose.

[SEAL]

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

Worksregg.

.

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - IDAHO - 1, REVISED - SUPPLEMENT

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Idaho - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) <u>Water Spreading to Prevent Soil Washing.</u> A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers! Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Rodent Control. A payment for the destruction of at least ninety percent of the range-destroying rodents on an infested area will be made as follows: 15¢ per acre of area infested with pocket gophers.
- (f) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (g) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- (h) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

Issued May 6, 1936 7 7

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION:

Bulletin No. 2 - Kansas - 1

SOIL-BUILDING PRACTICES -- KANSAS

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Kansas, but not otherwise, as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Kansas, or in such counties thereof as are specified below, as follows:

PRACTICES	RATE OF PAYMENT	CONDITIONS
(a) Seeding and growing of:	:	
(1) <u>Perennial legumes</u> , including alfalfa, sericea and white clover		When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(2) <u>Biennial legumes</u> , including red, alsike and mammoth clovers		When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(3) Biennial sweet clover	: : :	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.

	and the second s	
PRACTICES	RATE OF PAYMENT	CONDITIONS
(4) Annual legumes, in- cluding annual varieties of sweet clover, vetch, bur and crimson clover	:	When seeded on crop land between October 1, 1935 and September 30, 1936, and grown in 1936.
(5) <u>Lespedeza</u>		When seeded on crop land between January 1, 1936, and August 31, 1936.
(6) <u>Perennial Grasses</u>		When seeded alone or in grass mixtures on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(7) Legume and grass mixtures	\$2.00 per acre	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
b) The use of green manure crops:		
(1) Annual legumes, including soybeans, cowpeas and field peas		When seeded on crop land between March 1, 1936, and June 30, 1936, and plowed under after attaining at least two months' growth.
(2) Winter cover crops, including small grains		When seeded on crop land be tween September 1, 1935, as December 1, 1935, and plower under in the spring of 1935.
(3) Summer Cover Crop's	: :	When seeded on crop land be tween March 1, 1936, and J. 31, 1936, and plowed under after attaining at least to months! growth.

	PRACTICES	RATE OF PAYMENT	CONDITIONS
(c)	Establishment of Strip Cropping and Fallowing		Strips not less than 1 rod wide and not to exceed 20 rods wide and in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division. Payment shall be made only on the acreage fallowed, and only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.
(d)	Planting of Forest Trees		When planted on crop land between January 1, 1936, and September 30, 1936.
(e)	Application of Ground Limestone		Applied on crop land between January 1, 1936 and July 31, 1936, at a rate not less than 2 tons per acre.
(f)	Establishment of Terraces		On crop land between August 1, 1935 and July 31, 1936.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval by the Director of the Western Division.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed or materials so furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (a) above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that such

acreage shall not be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices Which May Be Substituted for Soil-Conserving Crops. For the counties of Greeley, Wichita, Scott, Lane, Ness, Hamilton, Kearny, Finney, Hodgeman, Stanton, Grant, Haskell, Gray, Ford, Morton, Stevens, Seward, Meade, Clark, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, crop land upon which the following soilbuilding practices are carried out shall be regarded as land used for the production of a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Controlled summer fallowing when practiced in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division.
- (b) Strip cropping and fallowing when practiced in accordance with the provisions of Section 1 (c) above.
- (c) Contour listing of crop land in the process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, Provided, however, that such land is not grazed in any manner whatsoever.

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 6th day of May, 1936.

awallace

Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Kansas - 1, Revised

SOIL-BUILDING PRACTICES -- KANSAS

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1. Revised is hereby supplemented with respect to its application to the State of Kansas, but not otherwise, and Western Region Bulletin No. 2 -Kansas - 1 is hereby revised and superseded as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Kansas as follows:

Control of the Contro		
Practices	Rate of Payment Per Acre	. Conditions
(A) Seeding and Growing of:	# #	
(1) Perennial legumes, including alfalfa, sericea and white clover	\$2.00	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(2) Biennial legumes, including red, alsike and mammoth clovers	\$1.50	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(3) Biennial sweet clover	\$1.00	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(4) Annual legumes, in- cluding annual varie- ties of sweet clover, vetch, bur, and crim- son clover but exclud- ing soy beans, field beans, cowpeas, seed	\$1.50	When Seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
peas and canning peas.	,) · · · · · · · · · · · · · · · · · ·	

	Rate of Payment Per Acre	Conditions
(5) <u>Lespedeza</u>	\$1.00	When seeded on crop land between January 1, 1936, and August 31, 1936.
(6) <u>Perennial grasses</u>	\$2.00	When seeded alone or in grass mixtures on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(7) Legume and grass mixtures	\$2.00	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(B) The Use of Green Manure Crops:		
(1) Soybeans, cowpeas, and field peas.	\$1.00	When seeded on crop land between March 1, 1936, and June 30, 1936, and plowed under after attaining at least two months' growth.
(2) Winter cover crops, including small grains.	\$1.00	When seeded on crop land between September 1, 1935, and December 1, 1935, and plowed under in the spring of 1936.
(3) Summer Cover crops	\$1.00	When seeded on crop land between March 1, 1936, and July 31, 1936, and plowed under after attaining at least two months growth.
(6) Establishment of Stri Cropping and Fallowin on Crop Land	p \$1.00 S	Alternating strips of fallow and crops not less than I rod wide and not to exceed 20 rods wide and in accordance with specifications issued by the Director of the Western Division. Payments shall be made only on the acreage in fallow, and only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.
(D) Planting of Forest Trees	\$5,00	When planted on crop land between Janu- ary 1, 1936; and September 30, 1936.
(E) Application of Ground Limestone	\$2,50	Applied on crop land between January 1, 1936, and July 31, 1936, at a rate not less than 2 tons per acre.

Practices	Rate of Payment Per Acre	Conditions
(F) Establishment of Terraces	\$2.00	On crop land between August 1, 1935, and July 31, 1936.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practices described in subsections (E) and (F).

No payments will be made for any of the practices listed above unless good seed/and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval by the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices Which May be Substituted for Soil-Conserving Crops. For the counties of Greeley, Wichita, Scott, Lane, Ness, Hamilton, Kearny, Finney, Hodgeman, Stanton, Grant, Haskell, Gray, Ford, Morton, Stevens, Seward, Mead, Clark, Barber, Barton, Cheyenne, Clay, Cloud Comanche, Decatur, Dickinson, Edwards, Ellis, Ellsworth, Gove, Graham, Harper, Harvey, Jewell, Kingman, Kiowa, Lincoln, Logan, Marion, McPherson, Mitchell, Norton, Osborn, Ottawa, Pawnee, Phillips, Pratt, Rawlins, Republic, Reno, Rice, Rooks, Rush, Russell, Saline, Sedgwich, Sheridan, Sherman, Smith, Stafford, Summer, Thomas, Trego, Wallace, Washington, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, crop land upon which the following soil-building practices are carried out shall be regarded as land used for the production of a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1 Revised for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

WR - B - 2 - Kansas - 1, Revised

- (a) Controlled summer fallowing when practiced in accordance with specifications issued by the Director of the Western Division.
- (b) The acreage of fallow qualifying for payment under the provisions of Section 1 (C) above.
- (c) Contour listing of crop land in the process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, provided, however, that such land is not grazed in any manner whatsoever.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Wollnegg

Acting Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - KANSAS - 1, REVISED - SUPPLEMENT (a)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Kansas - 1, Revised, is supplemented as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, in all counties in the State of Kansas except the following: Nemaha, Jackson, Shawnee, Osage, Coffey, Woodson, Wilson, Montgomery, Brown, Atchison, Jefferson, Pouglas, Franklin, Anderson, Allen, Neosho, Labette, Doniphan, Leavenworth, Wyandotte, Johnson, Miami, Linn, Bourbon, Crawford, and Cherokee, as follows:

- (a) Water Developments. (1) Earthen pits or reservoirs for holding runoff and impounding precipitation. A payment of 15 cents per cubic yard or fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (2) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.

- (b) No total payment shall be made with respect to performances of rangebuilding practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace
Secretary of Agriculture, has hereunto
set his hand and caused the official
seal of the Department of Agriculture
to be affixed in the City of Washington,
District of Columbia, this 26th day of
September, 1936.

) t. a wallace

Secretary of Agriculture.

1.42 W52 B

WR-B-2 - KANSAS - 1, REVISED Supplement (b)

LIBRARY Issued October 23, 1926c EIVED * UCT 29 1936 *

UNITED STATES DEPARTMENT OF AGRICULTURES. AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - KANSAS - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 -Kansas - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, in all counties in the State of Kansas except the following: Nemaha, Jackson, Shawnee, Osage, Coffey, Woodson, Wilson, Montgomery, Brown, Atchison, Jefferson, Douglas, Franklin, Anderson, Allen, Neosho, Labette, Doniphan, Leavenworth, Wyandotte, Johnson, Miami, Linn, Bourbon, Crawford, and Cherokee, as follows:
- (a) Water Developments. (1) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (2) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir:
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for

purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

Section 2. General Conditions for Payment.

- (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, had determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the rangebuilding practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

W. P. Gregg

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, Montana - 1

SOIL-BUILDING PRACTICES -- MONTANA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Montana, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices in the State of Montana, as follows:

The second district of					
enter totalence	Practices	Rate	Conditions		
A.	Seeding and growing of:				
	l. Alfalfa	\$3.00 per acre	When seeded on irrigated crop land between October 1, 1935, and Agugst 31 1936, and grown in 1936.		
	2. Alfalfa	\$2.00 per acre	When seeded on non-irri- gated crop land between October 1, 1935, and Aug- ust 31, 1936, and grown in 1936.		
	3. Sweet Clover	\$1.00 per acre	When seeded on crop land between October 1, 1935, and August 31, 1936, and grown in 1936.		
	4. Perennial grasses and grass mixtures	\$1.50 per acre	When seeded on crop land between October 1, 1935, and August 31, 1936, and grown in 1936.		

WR-B - 2, MONTANA - 1					
Practices	Rates	Conditions			
5. Crested Wheat Grass	\$3.00 per acre	When seeded on crop land between October 1, 1935, and August 31, 1936, and grown in 1936.			
B. Green Manure Crops	# # # # # # # # # # # # # # # # # # #				
1. Annual legumes, in- cluding soy beans, cow peas, field beans and field peas or other summer cover crops.	\$1.50 per acre	When turned under after having attained at least two months' growth.			
2. Winter cover crops, including small grains.	\$1.50 per acre	When turned under before June 1, 1936,			
C. Planting of Forest Trees	\$5,00 per acre	When planted on crop land between March 1, 1936, and August 31, 1936.			
D. Contour Listing	\$0.50 per acre	When practiced on crop land between March 1, 1936, and December 31, 1936.			
E. Terracing	\$2.00 per acre	When practiced on crop land between March 1, 1936, and December 31, 1936, according to methods approved by the State Experiment Station.			
F. Dykeing for Flood Irrigation G. Protected Summer Fallow	\$1.00 per acre	When practiced on crop land between March 1, 1936, and December 31, 1936, according to methods approved by the State Experiment Station.			
	42.00	The same of out his means of			
1. Strip fallowing	\$1.00 per acre	When carried out by means of strips of cultivated fallow land not exceeding 20 rods in width and protected by intervening strips of crop land in crop or stubble not exceeding 20 rods in width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.			

Practices	-	Rate	Conditions
2. Approved summer fal- lowing in preparation for soil conserving crop.		\$0.50 per acre	When cultivated in 1936 in a manner approved by the State Experiment Station as a preparation for the seed- ing or planting of a soil conserving crop the suc- ceeding year.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed or materials furnished.

A good stand of legumes or grasses will constitute proof of seeding, PROVIDED, however, that if a good stand is not obtained because of unfavorable weather conditions or insect infestation, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Soil Building Practices which may be Substituted for Soil Conserving Crops.

(a) Acreages upon which the soil building practices described in Section 1 (G) above are carried out shall be regarded as devoted to a soil conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 27th day of April, 1936.

) + a wallace

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REVION

BULLETIN NO. 2 - MONTANA - 1, REVISED

SOIL-BUILDING PRACTICES --- MONTANA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Montana, but not otherwise, and Western Region Bulletin No. 2 - Montana - 1 is hereby revised and superseded as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil-building practices in the State of Montana, or in such counties thereof as are specified below as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and growing of: (1) Alfalfa	\$3.00	When seeded on irrigated crop land between October 1, 1935, and August 31, 1936, inclusive, and grown in 1936.
(2) Alfalfa	\$2.00	When seeded on non-irrigated crop land between October 1, 1935, and August 31, 1936, inclusive, and grown in 1936.
(3) Sweet Clover, Red Clover, or Alsike	\$1.00	When seeded on crop land between October 1, 1935, and August 31, 1936, in- clusive, and grown in 1936.

WR B-2, Montana - 1, Revised

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(4) Perennial grasses and grass mixtures.	\$1. 50	When seeded on crop land between October 1, 1935, and August 31, 1936, inclusive, and grown in 1936.
(5) Crested wheat Grass	\$3.00	When seeded on crop land between October 1, 1935, and August 31, 1936, inclusive, and grown in 1936.
(B) Green Manure Crops	4	f 1 1 1
(1) Annual legumes including soy beans cowpeas, field beans and field peas or other summer cover crops.	\$1. 50	When seeded on crop land and turned under after having attained at least two months! growth.
(2) Winter cover crops, including small grains.	\$1.50	When seeded on crop land and the growth turned under before June 15, 1936
(C) Planting of Forest Tree	<u>\$</u> \$5.00	When planted on crop land between March 1, 1936 and August 31, 1936, inclusive.
(D) Contour Listing	\$0 . 50	When practiced on crop land between March 1, 1936, and December 31, 1936, inclusive.
(E) Terracing	\$2.00	When practiced on crop land between March 1, 1936, and December 31, 1936, inclusive, according to specifications issued by the Director of the Western Division.

WR B-2, Montana - 1, Revised

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(F) Diking for Flood Water Diversion (G) Protected Summer Fallow	\$1.00	When practiced on non- irrigated crop land between March 1, 1936, and December 31, 1936, inclusive, according to specifications issued by the Director of the Western Division.
(1) Strip Fallowing	\$1.00 for fallow only	When carried out by means of strips of cultivated fallow land not exceeding 20 rods in width and protected by intervening strips of crop land in crop or stubble of not less than equal width and not more than twice the width of such strips of fallow; payment shall be made only on the acreage in fallow and only on an amount of fallow used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.
(2) Approved summer fallowing in preparation for soil-conserving crop.	\$0.50	When cultivated in 1936 according to specifications issued by the Director of the Western Division as a preparation for the seeding or planting of a soil-conserving crop the succeeding year.

Payments will not be made for more than one practice carried out on the same acreage except that payments for the practices listed under subsection (A) will be made in addition to payments for the practices listed under subsections (D), (E), and (F).

No payments will be made for any of the practices listed above

WR B-2, Montana - 1, Revised

unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed, or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grasses will constitute proof of seeding, provided, however, that if a good stand is not obtained because of unfavorable weather conditions or insect infestation, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Summer Fallow: Additional Soil-Depleting Crops. In the counties of Toole, Liberty, Hill, Phillips, Teton, and Cascade, crop land devoted to summer fallow, excluding clean cultivated orchards and vineyards, shall, for a particular farm, be regarded as used for the production of a soil-depleting crop within the meaning of Section 1, Part IV, of Western Region Bulletin No. 1 Revised, when a written request to this effect, signed by all persons entitled to share in payments made with respect to such farm under the 1936 Agricultural Conservation Program, has been filed with the County Committee.

Section 4. Soil-Building Practices which may be Substitued for Soil-Conserving Crops.

- (A) Acreage in fallow qualifying for payment under the provisions of Section 1 (G) (1) above shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops, except for those farms upon which summer fallow has been classified as soil-depleting in accordance with the provisions of Section 3 above.
- (B) Acreage in fallow in accordance with the practices described in Section 1 (G) (2) above shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose

WR B-2, Montana - 1, Revised

of fulfilling all the requirements of said bulletin with respect to soil-conserving crops, except for those farms which summer fallow has been classified as soil-depleting in accordance with the provisions of Section 3 above.

Section 5. Minimum Acreage of Soil-Conserving Crops for Farms on which the Acreage of Summer Fallow has been Classified as Soil-Depleting in Accordance with the Provisions of Section 3 above. The minimum acreage of soil-conserving crops specified in Section 7 (a), Part II, of Western Region Bulletin No. 1 Revised, is hereby reduced to a minimum acreage equal to at least 10% of the general soil-depleting base for those farms on which summer fallow has been classified as soil-depleting in accordance with the provisions of Section 3 above.

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

[SEAL]

Acting Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

RECEIVED

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGIONS 1 1936 . . tment of Agriculture

Bulletin No.2, MONTANA - 1, Revised Supplement (a)

SOIL-BUILDING PRACTICES -- MONTANA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Montana - 1, Revised, is hereby amended by this Supplement (a) as follows:

Section 3. Summer Fallow: Additional Soil-Depleting Crops is amended to read as follows:

"In the counties of Toole, Liberty, Hill, Phillips, Teton, and Cascade, crop land devoted to summer fallow (excluding clean cultivated orchards and vineyards), except when otherwise classified in 1936 in accordance with the provisions of Section 4, (B) below, shall, for a particular farm, be regarded as used for the production of a soil-depleting crop within the meaning of Section 1, Part IV, of Western Region Bulletin No. 1, Revised, when a written request to this effect, signed by all persons entitled to share in payments made with respect to such farm under the 1936 Agricultural Conservation Program, has been filed with the County Committee."

Section 4. Soil-Building Practices which may be Substituted for Soil-Conserving Crops, Subsection (B), of Bulletin No. 2, Montana - 1, Revised, is hereby amended to read as follows:

"Acreage in fallow qualifying for payment under the provisions of Section 1 (G) (2) above shall be regarded as used for the production of a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops."

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of September, 1936.

) + A wallace
Secretary of Agriculture.



Issued September 26, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - MONTANA - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Montana - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one-inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter; provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.

とこち

- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass, or brome grass (bromus inermis).
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by plowing furrows or otherwise exposing the mineral soil.
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, prior to the institution of such practice, has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936, pursuant to the provisions of part VII of Western Region, Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials, normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 26th day of September, 1936.

Hawallace

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL ADJUSTMENT ADMINISTRATION

LIBRARY 1936 AGRICULTURAL CONSERVATION PROGRAM -- WESTERN REGION E VED ★ OCT 2 8 1936 ★

BULLETIN NO. 2 - MONTANA - 1, REVISED - SUPPLEMENT (c)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Montana - 1, Revised, as amended by Supplements (a) and (b) is hereby further amended and said Supplement (b) is hereby revised and superseded, by this Supplement (c), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, Part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:
- (a) Contouring. A payment of 60 cents for each acrefurrowed on the contour, fullows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one-inch in diameter, to a tank.
- (2) Earthon pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass, or brome grass (bromus inermis).
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by plowing furrows or otherwise exposing the mineral soil.

Section 2. General Conditions for Payment.

- (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials, normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

18 1 19 11

Bulletin No. 2, NEVADA - 1

SOIL-BUILDING PRACTICES -- NEVADA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Nevada, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices in the State of Nevada, as follows:

PRACTICES	RATE	CONDITIONS
(A) NEW SEEDINGS: 1/ (1) Perennial Legumes, including alfalfa, sericea, and white clover.		When seeded on <u>irrigated</u> crop land between September 16, 1935, and September 15, 1936.
clover,		When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
(2) Biennial Legumes, including sweet, red alsike, and Mammoth clovers.	, obs	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
	\$1.50 per Acre	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
including bur, sour, and crimson clovers, annual varieties of sweet clover and lespedeza, and ses-	\$1.50 per Acre	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
bania.	\$1.00 per Acre	When seeded on non-irrigated crop land between September 1 1935 and September 15, 1936. legumes previous to January 1

With respect to the seeding of grasses or legumes previous to January 1936 a good stand of such grasses or legumes at the time of farm in-

spection shall constitute proof of performance.

		CONTRACTOR
PRACTICES VIV	RATE	CONDITIONS
(4) <u>Perennial Grasses</u> , including permanent pasture mixtures.	\$4.00 per Acr	When seeded on <u>irrigated</u> crop land between September 16, 1935, and September 15, 1936.
	\$2.00 per Acr	When seeded on <u>non-irrigated</u> crop land between September 16, 1935, and September 15, 1936.
(B) GREEN MANURE CROPS	\$2.00 per Acr	When seeded on crop land or interplanted in orchards between September 16, 1935, and September 15, 1936, whether pastured or not and plowed under in the spring of
		1936, if fall seeded, or other- wise after having attained at least two months' growth.
(C) FOREST TREES	\$5.00 per Acr	tween September 16, 1935, and September 15, 1936.
(D) PROTECTED SUMMER FALLOW: (1) Contour Cultivation	\$1.00 per Acr	e When effected on non-irrigated crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division.
(2) Approved Fallow	\$0.50 per Acr	when effected on crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division.
(E) PERENNIAL WEED ERADICATION: (1) Chemical Treatment	\$10.00 per Acr	e When effected on seriously in- infested plots, location of which is filed with the County Com-
		mittee before practices are in- stituted, and when controlled by application of chemicals and periodic cultivation in accord- ance with the recommendations of the State Experiment Station, provided, that the total acreage of such plots upon which payment
		shall be made shall not be in excess of 15 percent of the total soil depleting base.

PRACTICES	RATE	CONDITIONS
(2) Periodic Cultivation		When effected on seriously infested plots, location of which is filed with the County Committee before practices are instituted, and when controlled by periodic cultivation in accordance with the recommendations of the State Experiment Station, provided, that the total acreage of such plots upon which payment shall be made shall not be in excess of 15 percent of the total soil depleting base.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workman-like manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed, or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by the amount equal to the value of the labor, seed, or materials so furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that the acreage so seeded shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Soil Building Practices Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out in 1936 shall be regarded as devoted to a soil conserving crop within the meaning of Section 2, Part IV, of Bulletin No. 1 Revised, for

the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Protected summer fallow when practiced in accordance with the provisions of Section 1(D) above;
- (B) Perennial weed eradication practices when effected in accordance with the provisions of Section 1(E) above.

IN TESTIMONY WHEREOF, H. A. Wallace
Secretary of Agriculture, has hereunto
set his hand and caused the official
seal of the Department of Agriculture
to be affixed in the City of Washington,
District of Columbia, this 6th day
of May, 1936.

Hawallau

Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, NEVADA - 1, Revised

SOIL BUILDING PRACTICES --- NEVADA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Nevada, but not otherwise, and Western Region Bulletin No. 2, Nevada - 1 is hereby revised and superseded as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices in the State of Nevada, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) NEW SEEDINGS: 1/ (1) Perennial Legumes, (a) Irrigated	\$3.50	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
(b) Non-irrigated	\$2.00	When seeded on non-irrigated crop land between September 16, 1935 and September 15, 1936
(2) Biennial Legumes, (a) Irrigated	\$2.50	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
(b) Non-irrigated	\$1.50	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.

^{1/} With respect to the seeding of grasses or legumes previous to January 1, 1936 a good stand of such grasses or legumes at the time of farm inspection shall constitute proof of performance.

sequent cultivation to prevent vegetative growth.

. 4	· .	
PRACTICES	PAYMENT PER ACRE	CONDITIONS
(3) Annual Legumes, except soybeans, cow peas, field peas, field beans and vetch (a) Irrigated	\$1.50	When seeded on irrigated crop land between September 16, 1935 and September 15, 1936.
(b) Non-irrigated	\$1.00	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
(4) <u>Perennial Grasses</u> , (a) Irrigated	\$4.00	When seeded on <u>irrigated</u> crop land between September 16, 1935, and September 15, 1936.
(b) Non-irrigated	\$2.00	When seeded on <u>non-irrigated</u> crop land between September 16, 1935, and September 15, 1936.
(B) GREEN MANURE CROPS	\$2.00	When seeded on crop land or interplanted in orchards between September 16, 1935 and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded.
(C) FOREST TREES	\$5.00	When planted on <u>crop land</u> between September 16, 1935, and September 15, 1936.
(D) PROTECTED SUMMER FALLOW (1) Contour Cultivation embodying construction of furrows following contour lines and cle cultivation of the intervening areas.	1	When carried out in 1936 on non- irrigated crop land in accordance with specifications issued by the Director of the Western Division.
(2) Approved Fallow, embodying seasonal cultivation without previous destruction organic matter, and s		When carried out in 1936 on crop land in accordance with specifications issued by the Director of the Western Division.

PRACTICES	PAYMENT PER ACRE	CONDITIONS
(E) PERENNIAL WEED ERADICATION: 2/ (1) Chemical Treatment	\$10.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by the application of chemicals in accordance with specifications is sued by the Director of the Western Division.
(2) <u>Periodic</u> <u>Cultivation</u>	\$5,00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by periodic cultivation in accordance with specifications issued by the Director of the Western Division.
(F) GULLY CONTROL		When, after approval by the State Committee of proposed plans submitted by the operator, gully control practices are carried out on crop land or non-crop pasture land in 1936 in accordance with instructions issued by the Director of the Western Division.

^{2/} Payment for the adoption of perennial weed eradication practices shall be limited to control of the following noxious weeds: Puncture vine (Tribulus terrestris), Canada thistle (Cirsium arvense), White top (Lepidium draba), Russian knap weed (Centaurea repens) and Morning glory (Convolvulus arvensis).

Payments will not be made for more than one practice carried out on the same acreage in 1936. No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmenlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that the acreage so seeded shall not by reason of this provision be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Soil Building Practices Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out in 1936 shall be regarded as devoted to a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Protected summer fallow when carried out in accordance with the provisions of Section 1 (D) above;
- (B) Perennial weed eradication practices when carried out in accordance with the provisions of Section 1 (E) above;
- (C) Gully control when carried out in accordance with the provisions of Section 1 (F) above.

(SEAL)

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

Issued September 26, 1936.

5 70

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NEVADA - 1, REVISED - SUPPLEMENT (a)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Nevada - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) <u>Water-Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one-inch in diameter, to a tank.
- (2) Earther pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (b) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).
- (c) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (d) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936 at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with

slender wheat grass, western wheat grass or brome grass (bromus inermis).

- (e) <u>Fire Guards</u>. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of rangebuilding practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building prectices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

) of allace

Secretary of Agriculture.

WR-B-2 - NEVADA - 1, REVISED
Supplement (b)

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NEVADA - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Nevada - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:

- (a) Water-Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one-inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard or fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (b) Water Spreading to Prevent Soil Washing: A payment will be made of 10 cents per 100 linear feet of permanent ditching construction and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)
- (c) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (d) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.

- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (e) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.

Section 2. General Conditions for Payment.

- (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

clusive, and grown in 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2, NEW MEXICO - 1

SOIL-BUILDING PRACTICES -- NEW MEXICO

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of New Mexico, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of such soil building practices, in the State of New Mexico, or in such counties thereof as are specified below, as follows:

PRACTICES	RATE OF PAYMENT	CONDITIONS
(a) SEEDING AND GROWING OF (1) Perennial legumes alfalfa	\$4.00 per Acre	When seeded on irri- gated crop land be- tween October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
	\$2.00 per Acre	When seeded on non-ir- rigated crop land be- tween October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(2) Annual legumes annual varieties of sweet clover and sesbania	\$3.00 per Acre	When seeded on irri- gated crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
	\$1.50 per Acre	When seeded on non irri- gated crop land between October 1, 1935, and September 30, 1936, in-

	and the same of th	
PRACTICES	RATE OF PAYMENT	CONDITIONS
(3) <u>Lespedeza</u>	\$1.00 per Acre	When seeded on crop land between January 1, 1936, and September 30, 1936, inclusive.
(b) GREEN MANURE CROPS (1) Perennial legumes alfalfa	\$2.50 per Acre	When turned under with one cutting growth between March 1, 1936, and September 30, 1936, inclusive.
(2) Winter cover crops small grains	\$1.00 per Acre	When seeded on crop land between September 1, 1935, and November 1, 1935, inclusive, and grown and turned under in the spring of 1936.
(3) Summer cover crops	\$1.00 per Acre	When seeded on crop land between March 1, 1936, and July 1, 1936, inclusive, and turned under after attaining at least two months' growth.
(c) CONTOUR STRIP CROPPING AND FALLOW	\$1.00 per Acre	For the counties of Union, Harding, Quay and Curry and such other counties as may be recommended by the State Committee and approved by the Director of the Western Division, when strips of sorghums or sudan grass are planted in 1936 with intervening strips of fallow and when such strip crops occupy one-third or more of the acreage so strip cropped and fallowed, and are left unharvested in 1936, provided, that only the area planted to strip crops is to be used in computing acreage devoted to this practice.

PRACTICES	RATE OF PAYMENT	CONDITIONS
(d) ESTABLISHMENT OF TERRACES	\$3.00 per Acre	When effected between August 1, 1935, and July 1, 1936, inclusive, on crop land in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division. Ter- races must be planted and left unharvested.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted, upon recommendation of the State Committee and the approval of the Birector of the Western Division.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials, used in connection with any of such practices, has been furnished free by any municipal, county, State, or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed, or materials so furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops
Harvested for Grain or Hay. Soil building payments with respect to the seeding
of grasses and legumes at such rates and under such conditions as are specified
in Section 1 (a) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Substitutes for Soil-Conserving Crops.

Crop land upon which the following practices are carried out in 1936 shall be regarded as devoted to a soil-conserving crop within the meaning of Section 2, Part IV of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Terracing when effected in accordance with the provisions of Section 1 (d) above.
- (b) In the counties of Union, Harding, Quay and Curry, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, the following practices:

- (1) Contour strip cropping and fallowing when practiced in accordance with the provisions of Section 1 (c) above.
- (2) Sudan grass or sorghums, when plowed under as green manure or left standing unharvested.
- (3) Solid contour listing of crop land without cover crops, or with cover crops if unharvested.
- (4) Border planting of fields where strips are 100 feet wide or more, if left unharvested, provided, however, that only the area so planted shall be considered in computing the acreage devoted to this practice.
- (5) Contour strip planting of winter grains when width of strips is not less than 15 feet nor the distance between strips more than 150 feet, and strip crops are not harvested, provided, however, that only the area planted to strip crops shall be considered in computing the acreage devoted to this practice.
- (6) Controlled summer fallow when effected in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division.
- (7) Contour listing of crop land in the process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, provided, however, that such land is not grazed in any manner whatsoever.

IN TESTIMONY WHEREOF, H. A. Wallace,
Secretary of Agriculture, has hereunto set
his hand and caused the official seal of
the Department of Agriculture to be affixed
in the City of Washington, District of
Columbia, this 6th day of May, 1936.

Hawallau

Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NEW MEXICO - 1, REVISED

SOIL-BUILDING PRACTICES -- NEW MEXICO

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of New Mexico, but not otherwise, and Western Region Bulletin No. 2, New Mexico - 1, is hereby revised and supplemented as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil-building practices, in the State of New Mexico, or in such counties thereof as are specified below, as follows:

			· · · · · · · · · · · · · · · · · · ·
	PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A)	SEEDING AND GROWING OF		
	(1) Perennial legumes and perennial grasses including the legumes and grasses listed in Bulletin No. 1, Revised, a soil-conserving crops	1 2	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
	(2) Perennial legumes and perennial grasses including the legumes and grasses listed in Bulletin No. 1, Revised, as soil-conserving crop	8 2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
	(3) Biennial Legumes and Annual legumes except soybeans, field beans, cowpeas, field peas, canning peas, and vetch	\$3.00	When seeded on <u>irrigated</u> crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 193

		the state of the s	<u> </u>	
		PRACTICES	RATE OF	
		TIMOTTORS	PAYMENT PER ACRE	CONDITIONS
			: TENT WOUR	
	(4)	Biennial legumes and annual legumes except soybeans, field beans,		When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936
		cowpeas, field peas, canning peas, and veto	f 1	the state of the s
	(5)	Lespedeza	\$1.00	When seeded on crop land between January 1, 1936, and September 30,
		•	*	1936, inclusive.
(B)		USE OF GREEN JRE CROPS		
	(1)	Biennial and perennial legumes	\$2.50	When a full growth cutting is turned under between March 1, 1936, and September 30, 1936, inclusive.
	(2)	Winter cover crops small grains	\$1.00	When seeded on crop land between September 1, 1935, and November 1, 1935, inclusive, and grown and turned under in the spring of 1936.
	(3)	Summer cover crops	\$1.00	When cover crops which do not qualify for payment under subsection (A) above are seeded on crop land between March 1, 1936, and July 15, 1936 inclusive,
(0)		OUR STRIP PLANTING		and turned under after attaining at least two months' growth.
		FALLOW 1/	\$1.00	When strips of sorghums or sudan grass are planted in 1936 with intervening strips of fallow and when such strip
			6 0 0 0 0 0 1 0 0 0 0 0 1 0 0	crops occupy one-third or more of the acreage so strip cropped and fallowed and are left unharvested in 1936, provided, that only the area planted to strip crops is to be used in computing acreage devoted to this pract
(D)	TERR	ACING		
		Establishment of Perraces	\$2.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in accordance with specifications issued by the Director of the Western Division.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS		
(2) Establishment of Terraces and Terraces Planted and Left Un- harvested.	\$3.00	When effected between October 1, 1935, and September 30, 1936, inclusive, on crop land in accordance with specifications issued by the Director of the Western Division.		

1/ Applies only to the counties of Union, Harding, Quay, Curry, Colfax, Mora, Santa Fe, San Miguel, Torrance, Guadalupe, De Baca, Roosevelt, Lincoln, Lea, and Bernalillo, and such other counties as may be recommended by the State Committee and approved by the Director of the Western Division.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practices described in subsection (D)(1).

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted, upon recommendation of the State Committee and the approval of the Director of the Western Division.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. Crop land upon which the following practices are carried out in 1936 shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (A) Establishment of terraces when effected in accordance with the provisions of Section 1 (D) above.
- (B) In the counties of Union, Harding, Quay, Curry, Colfax, Mora, Santa Fe, San Miguel, Torrance, Guadulupe, De Baca, Roosevelt, Lincoln, Lea, and Bernalillo, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, the following practices:

- (1) Contour strip planting and fallow when practiced in accordance with the provisions of Section 1 (C) above.
- (2) Sudan grass or sorghums, when plowed under as green manure or left standing unharvested.
- (3) Solid contour listing of crop land without cover crops, or with cover crops if unharvested.
- (4) Border planting of fields where strips are 100 feet wide or more, if left unharvested, provided, however, that only the area so planted shall be considered in computing the acreage devoted to this practice.
- (5) Contour strip planting of any crops when width of strips is not less than 15 feet nor the distance between strips more than 150 feet, and strip crops are not harvested, provided, however, that only the area planted to strip crops and left unharvested shall be considered in computing the acreage devoted to this practice.
- (6) Summer fallow controlled by solid contour listing when effected in accordance with specifications issued by the Director of the Western Division.
- (7) Contour listing of crop land in the process of natural reseeding to native pasture when sufficient natural cover is maintained to insure protection against wind erosion, provided, however, that such land is not grazed in any manner whatsoever.

SEAL

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

W.R.Snegg

Issued September 26, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE, AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NEW MEXICO - 1, REVISED - SUPPLEMENT (2)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - New Mexico - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one-inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) <u>Water Spreading to Prevent Soil Washing</u>. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No.

1606, Farm Drainage, published by the U.S. Department of Agriculture).

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Rodent Control. A payment for the destruction of at least ninety percent of the range-destroying rodents on an infested area will be made as follows: $7 \ 1/2\phi$ per acre of area infested with prairie dogs, and 5ϕ per acre of area infested with kangaroo rats.
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performance for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

Hawallace

Secretary of Agriculture

WR-B-2 - NEW MEXICO - 1, REVISED Supplement (b)

Issued October 23, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NEW MEXICO - 1, REVISED - SUPPLEMENT (b)

RANGE - BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - New Mexico - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) <u>Water Spreading to Prevent Soil Washing</u>. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching

en. Viser - 1 Rad

primarily for purposes of irrigation, sub-surface drainage or underdrainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U.S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Rodent Control. A payment for the destruction of at least ninety percent of the range-destroying rodents on an infested area will be made as follows: $7 \ 1/2\phi$ per acre of area infested with prairie dogs, and 5ϕ per acre of area infested with kangaroo rats.
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 23rd day of October, 1936.

w. R. Snegg

Acting Secretary of Agriculture.

UNITED STATES DEPAREMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No.2, North Dakota - 1

SOIL-BUILDING PRACTICES -- NORTH DAKOTA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised, is hereby supplemented with respect to its application to the State of North Dakota, but not otherwise, as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of North Dakota, or in such counties thereof as are specified below, as follows:

PRACTICES	RATE OF PAYMENT	: CONDITIONS
(a) Seeding and growing of:		
(1) Alfalfa	\$2.00 per acre	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(2) Sweet Clover	\$1.00 per acre	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(3) Crested Wheat Grass	\$3.00 per acre	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(4) Brome grass, slender wheat grass, western wheat grass, and legumes or grass mixture.		When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(5) Red clover when seeded in the counties of Fembina, Walsh, Grand Forks, Traill, Cass and Richland.	\$1.50 per acre	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.

PRACTICES	13 A MITT - ATT - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	
	PATE OF PAYMENT	CONDITIONS
(b) Seeding of grasses on sandy land, untilled and uncropped in 1936, in the county of McHenry and such other counties as may be recommended by the State Committee and approved by the Director of the Western Division.	\$1.50 per acre	When weeds are moved to restrict seed production and the land is seeded to grasses specified in subsection (a) above between August 15, and September 15, 1936, inclusive.
(c) Planting and growing of forest trees	\$5.00 per acre	When planted on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(d) Protection of summer-fallow		
(1) Strip Cropping		When fallow is plowed or otherwise cultivated in strips or fields not more than 20 rods in width, preferably at right angles to the prevailing wind, and with intervening strips of small grain stubble or crops in 1936 of approximately equal width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount of land used in 1935 for this practice.
(2) Plowless fallowing		When plowless fallow is in preparation for the seeding of grasses or legumes or the planting of trees in the spring of 1937 and the surface of the soil is left ridged and rough at all times to check blowing, and the tillage implements used in place of a mold-board plow leave the dead stubble and plant growth distributed on or near the surface.

PRACTICES

RATE OF PAYMENT

Tillage for both a plowed and plowless fallow must begin not later than June 15, 1936, and must be frequent enough during the balance of the season to prevent weed growth and thus to conserve moisture.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a work-manlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed or materials furnished.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such a proof may be waived and other proofs accepted for designated counties upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (a) above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that such acreage shall not be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-building practices which may be substituted for soil-censerving crops.

- (a) The acreage upon which the practice described in Section 1 (d) above is carried out may be regarded as devoted to a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops.
- (b) For the county of McHenry and such other counties or parts of counties, as may be hereafter recommended by the State Committee and approved by the Director of the Western Division, acreage upon which the practice described in Section 1 (b) above is carried

_ 4 _

out may be regarded as devoted to a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace,
Secretary of Agriculture, has hereunto
set his hand and caused the official
seal of the Department of Agriculture
to be affixed in the City of Washington,
District of Columbia, this 27th day
of April ___, 1936.

4 a Wallau

Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, North Dakota - 1, Revised

SOIL-BUILDING PRACTICES -- NORTH DAKOTA

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of North Dakota, but not otherwise, and Western Region Bulletin No. 2 - North Dakota - 1 is hereby revised and superseded as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1. Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of North Dakota, or in such counties thereof as are specified below as follows:

PRACTICES	: RATE OF PAYMENT: : PER ACRE	CONDITIONS
(A) Seeding and growing of: (1) Alfalfa	\$2.00	When seeded on crop land between October 1, 1935 and September 30, 1936, inclusive, and grown in 1936.
(2) <u>Sweet Clover</u>	\$1.00	When seeded on crop land between October 1, 1935 and September 30, 1936, inclusive, and grown in 1936.
(3) <u>Crested Wheat Grass</u>	\$3.00	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(4) Brome grass, slender wheat grass, western wheat grass, and leg- umes or grass mixtures	\$1.50	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.

WR - B - 2, North Dakota - 1, Revised

and the second s	ele ogno grave ele	
PRACTICES	PAYTENT PER ACRE	CONDITIONS
(5) Red clover when seeded in the counties of Pembina, Walsh, Grand Forks, Traill, Cass and Richland.	\$1.50	When seeded on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
(B) Planting and growing of forest trees. (C) Protection of summer	:	When planted on crop land between October 1, 1935, and September 30, 1936, inclusive, and grown in 1936.
fallow	:	
(1) Strip cropping	: land in : fallow :	When fallow is plowed or culti- vated in strips not more than 20 rods in width, preferably at right angles to the prevailing winds, and with intervening strips of small grain stubble or crops in 1936 of not less than
		equal width and not more than twice the width of such strips of fallow, payment shall be made only on the acreage in fallow and only on an amount of fallow used for this practice in 1936 which is in excess of any amount of land used in 1935 for the same purpose.
(2) Plowless fallowing		When plowless fallow is in pre- paration for the seeding of grasses or legumes or the plant- ing of trees in the spring of 1937 and the surface of the soil is left ridged and rough at all times to check blowing, and the tillage implements used in place
		of a moldboard plow leave the dead stubble and plant growth distributed on or near the surface. Tillage of protected summer fallow must begin not later than June 15, 1936, and must be frequent enough during the bal-
	:	ance of the season to prevent weed growth and thus to conserve moisture.

WR - B - 2, North Dakota - 1, Revised

PRACTICES	: RATE OF : PAYMENT : PER ACRE	: CONDITIONS
(D) Green Manure Crops	9	
(1) Field peas	\$2.00 ;	When seeded on crop-land and turned under after attaining at least two months' growth with no utilization for grain, hay, pasture, seed, or canning purposes.
(2) <u>Soy beans</u>	\$1.25	When seeded on crop land and turned under after attaining at least two months' growth with no utilization for grain, hay, seed, or pasture.

Payments will not be made for more than one practice carried out on the same acreage. No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed, or materials have been furnished free or paid for by any State of Federal Agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions, insect infestations, such a proof may be waived and other proofs accepted for designated counties upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay; provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices Which May be Substituted For Soil-Conserving Crops. The acreage of fallow qualifying for payment in connection with the practices described in Section 1 (C) above shall be regarded as devoted to a soil-conserving crop within the meaning of and subject to the provision of Section 2, Part IV, of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

1. Andrew An And the second second second Marketin Commence

A Company of the Comp

/ Issued September 26, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

LIBRAN

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - NORTH DAKOTA - 1, REVISED, SUPPLEMENT (a)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - North Dakota - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, in the counties of Adams, Billings, Bottineau, Bowman, Burke, Burleigh, Dickey, Divide, Dunn, Emmons, Golden Valley, Grant, Hettinger, Kidder, Logan, Mercer, Mountrail, Morton, McHenry, McIntosh, McKenzie, McLean, Oliver, Pierce, Renville, Rolette, Sheridan, Sioux, Slope, Stark, Stutsman, Ward, Wells, and Williams, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, subsurface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.50 per acre will be made for reseeding depleted land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purpose of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and ty using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day September, 1936

) 4 awallau

WR BULLETIN 2 - NORTH DAKOTA - 1, REVISED Supplement (b)

Issued Actober 3, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2- NORTH DAKOTA -1, REVISED, SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - North Dakota - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b) as follows:

Section I. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, in the counties of Adams, Billings, Bottineau, Bowman, Burke, Burleigh, Dickey, Divide, Dunn, Emmons, Golden Valley, Grant, Hettinger, Kidder, Logan, Mercer, Mountrail, Morton, McHenry, McIntosh, McKenzie, McLean, Oliver, Pierce, Renville, Rolette, Sheridan, Sioux, Slope, Stark, Stutsman, Ward, Wells, and Williams, as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed and the water is piped to a tank or storage reservoir.

- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purpose of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal Agency.

(SEAL)

IN TESTIMONY WHEREOF, M. L. Wilson, acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 3rd day of October, 1936.

m. L. Wilson

WR-B-2 - NORTH DAKOTA - 1, REVISED Supplement (c)

Issued October 23, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2- NORTH DAK DTA -1, REVISED, SUPPLEMENT (c)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - North Dakota - 1, Revised, as amended by Supplement (b) is hereby further amended and said Supplement (b) is hereby revised and superseded, by this Supplement (c), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, in the counties of Adams, Benson, Billings, Bottineau, Bowman, Burke, Burleigh, Dickey, Divide, Dunn, Emmons, Golden Valley, Grant, Hettinger, Kidder, Logan, Mercer, Mountrail, Morton, McHenry, McIntosh, McKenzie, McLean, Oliver, Pierce, Renville, Rolette, Sheridan, Sioux, Slope, Stark, Stutsman, Ward, Wells, and Williams, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 3 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on alopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps.

 A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed and the water is piped to a tank or storage reservoir.

- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of threeor more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any rangebuilding practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal Agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affined in the city of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Oregon - 1

SOIL-BUILDING PRACTICES -- OREGON

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented and revised in part with respect to its application to the State of Oregon, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Oregon, or in such counties thereof as are specified below 1/, as follows:

	PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A)	Seeding and Growing of:		
	(1) Perennial grasses or pasture mix- tures of grasses and legumes	\$3.50 \$2.00	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936. (b) When seeded on non-irrigated crop land between
			the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

L/ Unless otherwise specified, the practices, rates of payment and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified. As used herein, "Eastern Oregon" means the territory included within the counties of Wasco, Jefferson, Sherman, Gilliam, Morrow, Umatilla, Wheeler, Union, Wallowa, Baker, Malheur, Grant, Crook, Deschutes, Klamath, Lake, Harney, and Hood River. As used herein, "Western Oregon" means the territory included within the counties of Clatsop, Columbia, Tillamook, Washington, Multnomah, Yamhill, Polk, Clackamas, Lincoln, Benton, Marion, Linn, Coos, Lane, Douglas, Curry, Josephine and Jackson,

	PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2)	Winter wheat or winter rye in Eastern Oregon	\$1.00	When seeded in the spring of 1936 and grown in 1936 on crop land and utilized only as a cover crop.
(3)	Legumes (a) Clover, (except red, ladino and sweet clover)	\$2.50	(i) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	in Western Oregon	\$1.50	(ii) When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
		\$2.00	(iii) When seeded with rape be- tween March 1, 1936, and July 1, 1936, inclusive.
	(b) Alfalfa or red clover in Western Oregon	\$3.00	(i) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
		\$2.00	(ii) When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	(c) Ladino clover in Western Oregon	\$4.00	When seeded on irrigated drop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	(d) Alfalfa or sweet clover in Eastern Oregon	\$1.00	(i) When planted on crop land in rows between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
		\$1.50	(ii) When solid planted on crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	(e) Peas in Eastern Oregon	\$2.00	When seeded on crop land in the spring of 1936 and grown in 1936 and entire plant plowed under as green manure.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(4) Green manure crops	\$2.00	When seeded on crop land between the fall of 1935 and July 31, 1936, and grown and turned under as green manure prior to October 31, 1936, after attaining at least two months' growth.
(5) <u>Forest trees in</u> Eastern Oregon	\$5.00	When planted on crop land be- tween September 1, 1935, and October 31, 1936, inclusive, and grown in 1936.
(B) Cultural practices: (1) Perennial noxious weed 2/ control (a) Chemical treat- ment	\$10.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of the application of chemicals and periodicultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division.
(b) Periodic cul- tivation	\$5.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division.

^{2/} Perennial noxious weeds shall include: Morning glory or bindweed, white top or hoary cress, Russian knapweed, leafy spurge, perennial sow thistle, Canada thistle, perennial ground cherry, blue flowering lettuce, poverty weed and wild anap dragon.

	RATE OF	
PRACTICES	PAYMENT	Anth TH Your
60 W W. W	PER ACRE	CONDITIONS
(2) Controlled summer fallowing in Eastern Oregon	TENT ACTOR	
(a) Trashy fallowing	\$.50	Straw spread and neither pastured nor burned. Disk type plow, chisel, rod weeder, double disk drill or other such tillage implements used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing.
(b) Strip fallowing	\$.50	When fallow is plowed or otherwise cultivated in strips or fields not more than 20 rods in width, preferably at right angles to the prevailing wind, and with intervening strips of small grain stubble or crops in 1936 of approximately equal width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount of land used in 1935 for this practice.
(c) Contour strip fallowing	\$.75	When performed in accordance with specifications of the State Committee approved by the Director of the Western Division.
(3) Disking in of alfalfa on irri- gated land in Eastern Oregon	\$6.00	Alfalfa allowed to mature in 1936 and then disked in with no hay or seed crop harvested therefrom in 1936.
(4) Seeding legumes or grass crops on dry land areas of Eastern Oregon that have been trashy fal- lowed in the spring and summer of 1936	\$2.50	This practice is a combination of the practices specified in subsections (A) (1) and (B) (2) (a) above, and may qualify for payment only under the provisions of this subsection (B)(4).

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, State or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed or materials so furnished.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made it seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow; Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV of Western Region Bulletin No.1, Revised, shall be regarded as used for the production of a soil depleting crop:

- (A) Nursery stock;
- (B) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning of Section 2, Part IV of Western Region Bulletin No. 1, Revised:

- (A) Bent grass, tall oat grass;
- (B) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall be regarded as used for the production of a soil conserving crop:
- (C) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop.

Section 5. Soil Building Practices which May be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of Section 2, Part II of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B) (1) above;
- (B) Disking in of alfalfa when practiced in accordance with the provisions of Section 1 (B) (3) above;
- (C) Seeding of legumes or grass crops on dry land areas of Eastern Oregon that have been trashy fallowed in the spring and summer of 1936 when practiced in accordance with the provisions of Section 1 (B) (4) above.

Section 6. Minimum Acreage of Soil Conserving Crops for Eastern Oregon. With respect to Eastern Oregon only, the minimum acreage of soil conserving crops specified in Section 7 (a), Part II of Western Region Bulletin No. 1, Revised, is hereby reduced to a minimum acreage equal to at least 7-1/2 percent of the general soil depleting base.

Section 7. Controlled Summer Fallow Included in Computing Soil Building Allowance. Crop land upon which controlled summer fallow is practiced in accordance with the provisions of Section 1 (B) (2) above shall be regarded as devoted to a soil conserving crop within the meaning of Section 2. Part IV of Western Region Bulletin No. 1, Revised, for the purpose of computing the soil building allowance, but such crop land shall not be regarded as devoted to a soil conserving crop for any other purpose.

IN TESTIMONY WHEREOF.

Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 7th day of May, 1936.

Hawallace

Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Oregon - 1, Revised

SOIL-BUILDING PRACTICES -- OREGON

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented and revised in part with respect to its application to the State of Oregon, but not otherwise, and Western Region Bulletin No. 2 - Oregon - 1, is hereby revised and superseded, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Oregon, or in such counties thereof as are specified below 1/, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS	
(A) Seeding and Growing of: (1) Perennial grasses or pasture mixtures of grasses and legumes	\$3.50	(a) When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31,1936, inclusive, and grown in 1936.	

1/ Unless otherwise specified, the practices, rates of payment and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified. As used herein, "Eastern Oregon" means the territory included within the counties of Wasco, Jefferson, Sherman, Gilliam, Morrow, Umatilla, Wheeler, Union, Wallowa, Baker, Malheur, Grant, Crook, Deschutes, Klamath, Lake, Harney, and Hood River. As used herein, "Western Oregon" means the territory included within the counties of Clatsop, Columbia, Tillamook, Washington, Multnomah, Yamhill, Polk, Clackamas, Lincoln, Benton, Marion, Linn, Coos, Lane, Douglas, Curry, Josephine and Jackson.

			, , ,
PRACTICES	RATE OF PAYMENT PER ACRE	1 1 1	CONDITIONS
	\$2.00		When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
(2) Winter wheat or winter rye	\$1.00		When seeded in the spring of 1936 and grown in 1936 on crop land and utilized only as a cover crop.
(3) Clover, unless otherwise specified	\$2.50		When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$1.50	(When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
•	\$2.00		Then seeded with rape between March 1, 1936, and July 1, 1936, inclusive.
(4) Alfalfa or red clover in Western Oregon	\$3.00	1	Then seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$2.00		Then seeded on non-irrigated crop and between the fall of 1935 and october 31, 1936, inclusive, and grown in 1936.
(5) Ladino clover in Western Oregon	\$4.00	t 3	Then seeded on irrigated crop land petween the fall of 1935 and October 31, 1936, inclusive, and grown in .936.
(6) Alfalfa or sweet clover in Eastern Oregon		2	Then planted on crop land in rows between the fall of 1935 and October 31, 1936, inclusive, and grown in .936.
	\$1.50	t	Ther solid planted on crop land be- tween the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
(7) <u>Peas in Eastern</u> <u>Oregon</u>	\$2.00	. 0	Then seeded on crop land in the spring of 1976 and grown in 1936 and entire lant plowed under as green manure.

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(8) Green manure crops	\$2.00	When seeded on crop land between the fall of 1935 and July 31, 1936, and grown and turned under as green manure prior to October 31, 1936, after attaining at least two months' growth, provided, that in the counties of Jefferson, Gilliam, Wasco, Sherman, Morrow, Umatilla, Union and the non-irrigated portions of Lake, Deschutes and Crook counties such manuring crop seeded in the fall of 1935 or spring of 1936 may be clipped after attaining at least two months' growth, and allowed to lie on the surface of the ground with no utilization as hay, grain, seed, or pasture preparatory to turning under said manuring crop in the succeeding crop year.
(9) Forest trees in Eastern Oregon (B) Cultural practices: (1) Perennial noxious Weed 2/ control	\$5.00	When planted on crop land between September 1, 1935, and October 31, 1936, inclusive, and grown in 1936.
(a) Chemical treat- ment	\$10.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of the application of chemicals in accordance with specifications is sued by the Director of the Western Division.

^{2/} Perennial noxious weeds shall include: Morning glory or bindwood, white top or hoary cress, Siberian mustard, Russian knapweed, leafy spurge, perennial sow thistle, Canada thistle, perennial ground cherry, blue flowering lettuce, poverty weed and wild snap dragon.

PRACTICES	PAYMENT PER ACRE	CONDITIONS
(b) Periodic cul- tivation	\$5.00	When a <u>seriously infested plot</u> of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with specifications issued by the Director of the Western Division.
(2) Controlled summer fallowing in Eastern Oregon	, , , , , , , , , , , , , , , , , , ,	
(a) Trashy fal- lowing	\$.50	Straw spread and neither pastured nor burned. Disk type plow, chisel, rod weeder, double disk drill or other such tillage implements used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing.
(b) Strip fal- lowing		When fallow is plowed or otherwise cultivated in strips or fields not more than 20 rods in width, preferably at right angles to the prevailing wind, and with intervening strips of small grain stubble or crops in 1936 of approximately equal width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount of land used in 1935 for this practice.
(c) Contour strip fallowing	\$.75	When performed in accordance with specifications of the State Committee approved by the Director of the Western Division.
(3) Disking in of alfalfa on irri- gated land in Eastern Oregon	8	Alfalfa allowed to mature in 1936 and then disked in with no hay or seed crop harvested therefrom in 1936.
(4) Seeding legumes or grass crops on dry land areas in East-ern Oregon that have been trashy fallowed in the spring and summer of 1936		This practice is a combination of the practices specified in subsections (A) (1) and (B) (2) (a) above, and may qualify for payment only under the provisions of this subsection (B) (4).

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(C) Application of Soil Amendments: (1) Lime in Western Oregon	\$2.50	When applied to crop land, previous to seeding legumes, between the fall of 1935 and October 31, 1936, inclusive, in an amount not less than one ton of ground limestone or its equivalent per acre. This practice will qualify for payment in addition to any payment for the seeding of a legume.
	1	1

Except as specified above, payments will not be made for more than one soil building practice carried out on the same acreage.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1(A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow: Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV of Western Region Bulletin No. 1, Revised, shall be regarded as used for the production of a soil depleting crop:

- (A) Nursery stock;
- (B) Land devoted to orchards, vineyards, tree fruits, cane fruits, or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows;

- (C) Peppermint;
- (D) Italian ryegrass.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised:

- (A) Bent grass, tall oat grass;
- (B) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall be regarded as used for the production of a soil conserving crop;
- (C) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop;
- (D) Cultivated fescues.

Section 5. Soil Building Practices which May be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of, and subject to the provisions of Section 2, Part II of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B) (1) above:
- (B) Disking in of alfalfa when practiced in accordance with the provisions of Section 1 (B) (3) above;
- (C) Seeding of legumes or grass crops on dry land areas of Eastern Oregon that have been trashy fallowed in the spring and summer of 1936 when practiced in accordance with the provisions of Section 1 (B) (4) above.
- (D) In the counties of Morrow, Sherman, Gilliam and Jefferson, land in the process of natural reseeding to downy brome grass (cheat) or other native pasture, when sufficient natural cover or a light stand of a small-grain nurse crop is maintained for the purpose of insuring protection against wind erosion, provided, however, that any such nurse crop or any volunteer growth of noxious weeds is clipped before going to seed, and provided further, that such land is not used for grazing.

Section 6. Minimum Acreage of Soil Conserving Crops for Eastern Oregon. With respect to Eastern Oregon only, the minimum acreage of soil conserving crops specified in Section 7 (a), Part II of Western Region Bulletin No. 1, Revised, is hereby reduced to a minimum acreage equal to at least 7 1/2 percent of the general soil depleting base.

Section 7. Controlled Summer Fallow Included in Computing Soil Building Allowance. The acreage of fallow qualifying for payment under the provisions of Section 1 (B) (2) above shall be regarded as devoted to a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised, for the purpose of computing the soil building allowance, but such acreage of fallow shall not be regarded as devoted to a soil conserving crop for any other purpose.

(SEAL)

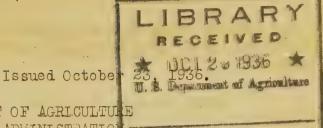
IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 14th day of July,1936.

Acting Secretary of Agriculture.

W. Phregg



WR-B-2-Oregon - 1; REVISED Supplement (b)



UNITED STATES DEPARTMENT OF AGRICULTULE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - OREGON - 1. REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Oregon - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

Section 1. Range-Building Practices and Rates of Payment. In Accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and meeps.

 A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily

for any purpose other than the prevention of soil washing. (See Farmer's Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Rodent Control. A payment for the destruction of at least ninety percent of the range-destroying rodents on an infested area will be made as follows: 15¢ per acre of area infested with pocket gophers.
- (f) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (g) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing dapacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg,
Acting Secretary of Agriculture, has
hereunto set his hand and caused the
official seal of the Department of Agriculture
to be affixed in the city of Washington,
District of Columbia, this 23rd day of
October, 1936.

Acting Secretary of Agriculture.

WR-B-2-Oregon - 1, REVISED . Issued December 12, 1936. Supplement (c)

LIBRARY RECEIVED * UECTO 1836 \$ U. S. T. John and of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - OREGON - 1, REVISED - SUPPLEMENT (c)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 -Oregon - 1, Revised, as amended by Supplement (b), is hereby further amended, and said Supplement (b) is hereby revised and superseded, by this Supplement (c), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, Part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of rangebuilding practices instituted subsequent to September 8, 1936, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.

- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmer's Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Rodent Control. A payment for the destruction of at least ninety percent of the range-destroying rodents on an infested area will be made as follows: 15¢ per acre of area infested with pocket gophers.
- (f) <u>Reseeding.</u> (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before <u>December 15</u>, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass(bromus inermis).
- (3) In the Counties of Lane, Douglas, Coos, Curry, Josephine and Jackson, a payment of \$1.00 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than seven pounds per acre, with such mixtures of the following grasses as may be approved for each county by the state committee: Common western rye grass, English rye grass, timothy, orchard grass, bent grass, chewings fescue, Kentucky blue grass, white clover, burr clover and velvet grass, provided that the range land in the ranching unit is used in 1936 exclusively for the grazing of range livestock.
- (g) Fire Guards. A payment of & cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.

- Section 2. General Conditions for Payments. (a)
 No payment will be made for any range-building practice
 unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has
 determined that such practice will tend to effectuate the
 purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the rangebuilding practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

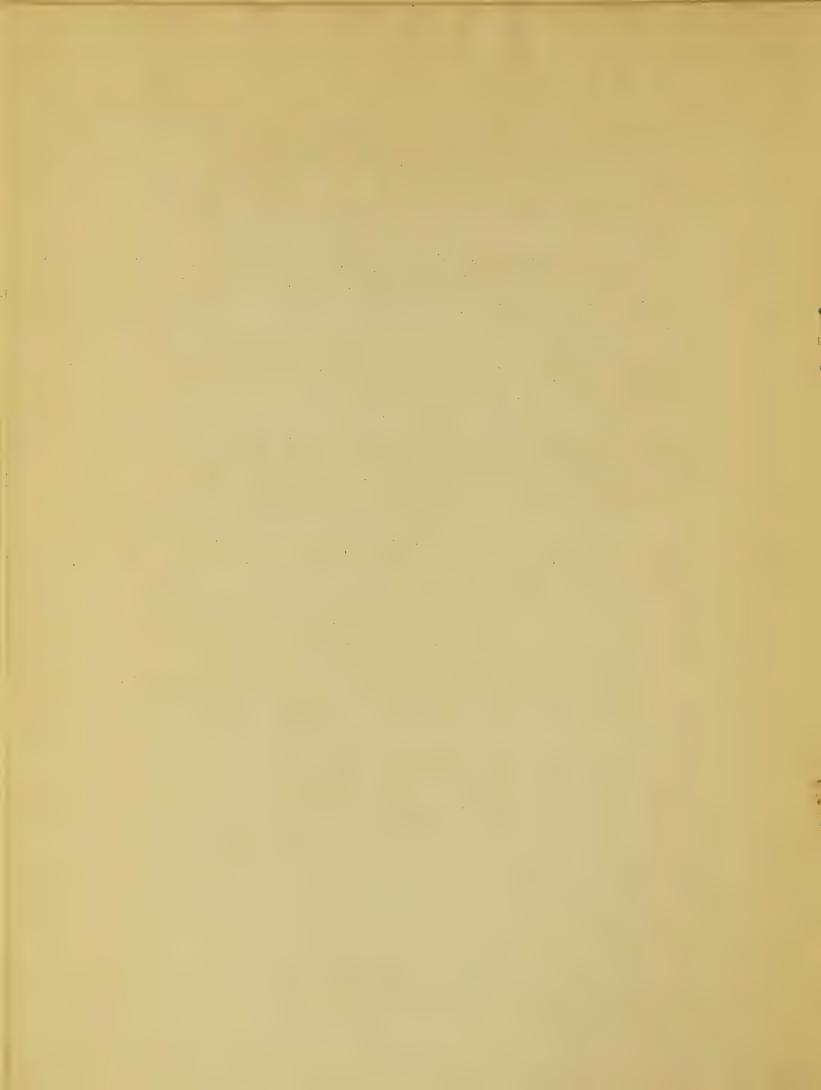
(SEAL)

IN TESTIMONY WHEREOF, M. L. Wilson

Acting , Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 12 th day of December , 1936.

Acting Secretary of Agriculture

M. L. Wilson



. 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 Utah - 1

SOIL-BUILDING PRACTICES -- UTAH

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised, is hereby supplemented with respect to its application to the State of Utah, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices in the State of Utah, as follows:

PRACTICES	RATE	CONDITIONS
1. NEW SEEDINGS: 1/ (1) Perennial Legumes, including alfalfa, sericea, and white clover.	\$3.50 per Acre	When seeded on <u>irrigated</u> crop land between September 16, 1935, and September 15, 1936.
CIOACL	\$2.00 per Acre	When seeded in non-irrigated crop land between September 16, 1935, and September 15, 1936.
(2) Biennial Legumes including sweet, red, alsike, and Mammoth clovers	\$2,50 per Acre	When seeded on irrigated crop land between September 16, 1935, and September 15,1936.
•	\$1.50 per Acre	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
(3) Annual Legumes, including bur, sour, and crimson clovers, annual varieties of sweet clover and les-	\$1.50 per Acre	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
pedeza, and sesbania.	\$1.00 per Acre	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.

^{1/} With respect to the seeding of grasses or legumes previous to January 1, 1936 a good stand of such grasses or legumes at the time of farm inspection shall constitute proof of performance.

PRACTICES	RATE	CONDITIONS
(4) <u>Perennial Grasses</u> , including permanent pasture mixtures.		When seeded on irrigated crop land between September, 16, 1935, and September 15, 1936.
		When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
B. GREEN MANURE CROPS: (1) Annual Legumes, including soy beans, cow peas, field beans,	\$2.00 per Acre	When seeded on crop land or interplanted in orchards and vineyards between January 1, 1936, and September 15, 1936,
and field peas.	,	and plowed under after having attained at least two months' growth.
(2) Winter Cover Crops	\$2.00 per Acre	When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and December 31, 1935, and plowed under in the spring of 1936.
(3) Summer Cover Crops	\$2.00 per Acre	When seeded on crop land or interplanted in orchards and vineyards between January 1,
		1936, and September 15, 1936, and plowed under in the summer or fall of 1936.
C. FOREST TREES	\$5.00 per A cre	When planted on crop land between September 16, 1935, and September 15, 1936.
D. TERRACING AND GULLY CONTROL	9	When effected on crop land in accordance with specification as recommended by the State Committee and approved by the Director of the Western Division.
E. PROTECTED SUMMER FALLOW (1) Contour Cultivation		When effected on non-irrigate crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the

WR - B - 2, Utah - 1

(2) Approved Fallow, including conservation of organic matter and seasonal cultivation.

\$0.50 per Acre When effected on irrigated or : Non-irrigated crop land in accordance with specifications as recommended by the State Committee and approved by the Director of the Western Division.

F. PERENNIAL WEED ERADICATION:

(1) Chemical Treatment

\$10.00 per Acre: When effected on seriously infested plots, location of which is filed with the County Committee before practices are instituted, and when controlled by application of chemicals and periodic cultivation in accordance with the recommendations of the State Experiment Station.

(2) Periodic Cultivation

\$5.00 per Acre: When effected on seriously infested plots, location of which is filed with the County Committee before practices are instituted, and when controlled by periodic cultivation in accordance with the recommendations of the State Experiment Station.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed or materials used in connection with any of such practices has been furnished free by any municipal, county, state or Federal agency, payments may be withheld or reduced by the amount equal to the value of the labor, seed or materials furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that the acreage so seeded shall not be regarded as devoted to a soil conserving crop for any purpose.

Section 3. Soil Building Practices Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out in 1936 shall be regarded as devoted to a soil conserving crop within the meaning of Section 2, Part IV, of Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (a) Terracing and gully control when effected in accordance with the provisions of Section 1D above.
- (b) Protected summer fallow when practiced in accordance with the provisions of Section 1E above.
- (c) Perennial weed eradication practices when effected in accordance with the provisions of Section 1F above.

Section 4. Supplemental Soil Depleting Crops. Crop land devoted to any of the following crops or practices shall be regarded as used for the production of a soil depleting crop within the meaning of Section 1, Part IV, of Bulletin No. 1 Revised, notwithstanding the provisions of any other section of said Bulletin:

- (a) Root crops, including mangels, rutabagas and turnips.
- Summer fallow, excluding clean cultivated orchards and vineyards, except when classified in 1936 in accordance with the provisions of Section 1E above.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 27th day of April, 1936.

Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, UTAH - 1, Revised

SOIL BUILDING PRACTICES --- UTAH

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of Utah, but not otherwise, and Western Region Bulletin No. 2, Utah - 1 is hereby revised and superseded as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payment will be made for the carrying out in 1936 of soil building practices in the State of Utah, as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) NEW SEEDINGS: 1/ (1) Perennial Legumes, (a) Irrigated	\$3.50	When seeded on <u>irrigated</u> crop land between September 16, 1935, and September 15, 1936.
(b) Non-irrigated	\$2.00	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.
(2) <u>Biennial Legumes</u> , (a) Irrigated	\$2.50	When seeded on irrigated crop land between September 16, 1935, and September 15, 1936.
(b) Non-irrigated	\$1.50	When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936.

^{1/} With respect to the seeding of grasses or legumes previous to January 1, 1936 a good stand of such grasses or legumes at the time of farm inspection shall constitute proof of performance.

RATE OF PAYMENT FRA ACKE (3) Annual Legumes, except soybeans, cowpeas, field beans, field peas and vetch. (a) Irrigated \$1.50 (b) Non-irrigated \$1.00 (c) Perennial Grasses, (a) Irrigated \$3.50 (b) Non-irrigated \$3.50 (c) Non-irrigated \$2.00 (d) Perennial Grasses, (a) Irrigated crop land between September 16, 1935, and September 15, 1936. (e) Non-irrigated \$2.00 (f) REEN MANURE CROPS \$2.00 (g) GREEN MANURE CROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) FOREST TREES \$5.00 (g) FOREST TREES \$5.00 (g) FOREST TREES \$5.00 (g) Men seeded on irrigated crop land between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on grop land between September 16, 1935, and September 16,			,
PRACTICES PAYMENT PER ACRE (3) Annual Legumes, except soybeans, cowpeas, field beans, field peas and vetch. (a) Irrigated \$1.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (b) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935, and seeded.		RATE OF	· ·
(3) Annual Legumes, except soybeans, compeas, field beans, field peas and vetch. (a) Irrigated (b) Non-irrigated (c) Perennial Grasses, (a) Irrigated (d) Perennial Grasses, (a) Irrigated (e) Non-irrigated (f) Non-irrigated (g) Non-irrigated (h) Non-irr	DDAamrama		
(3) Annual Legumes, except soybeans, compeas, field beans, field peas and vetch. (a) Irrigated \$1.50 (b) Non-irrigated \$1.00 (c) Perennial Grasses, (a) Irrigated \$3.50 (b) Non-irrigated \$3.50 (c) Perennial Grasses, (a) Irrigated \$3.50 (d) Perennial Grasses, (a) Irrigated \$3.50 (e) Non-irrigated \$2.00 (f) Non-irrigated \$2.00 (g) REEN MANURE CROPS \$2.00 (g) GREEN MANURE CROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) FOREST TREES \$5.00 (g) When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (g) FOREST TREES \$5.00 When planted on crop land between September 16, 1935, and September 16 attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded.	PRACTICES		CONDITIONS
except soybeans, cowpeas, field beans, field peas and vetch. (a) Irrigated \$1.50 (b) Non-irrigated \$1.00 (c) Perennial Grasses, (a) Irrigated \$3.50 (b) Non-irrigated \$3.50 (c) Perennial Grasses, (a) Irrigated \$3.50 (d) Perennial Grasses, (a) Irrigated \$3.50 (e) Non-irrigated \$2.00 (f) Non-irrigated \$2.00 (g) REEN MANURE CROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) FOREST TREES \$5.00 (hen seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (hen seeded on irrigated crop land between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935, and September 16, 1935, and September 16, 1936 after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded.		PER AURI	1
except soybeans, cowpeas, field beans, field peas and vetch. (a) Irrigated \$1.50 (b) Non-irrigated \$1.00 (c) Perennial Grasses, (a) Irrigated \$3.50 (b) Non-irrigated \$3.50 (c) Perennial Grasses, (a) Irrigated \$3.50 (d) Perennial Grasses, (a) Irrigated \$3.50 (e) Non-irrigated \$2.00 (f) Non-irrigated \$2.00 (g) REEN MANURE CROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) GREEN MANURE GROPS \$2.00 (g) FOREST TREES \$5.00 (hen seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (hen seeded on irrigated crop land between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935, and September 16, 1935, and September 16, 1936 after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded.	(3) Annual Legimes	•	
cowpeas, field beans, field peas and vetch. (a) Irrigated \$1.50 (b) Non-irrigated \$1.00 Then seeded on irrigated crop land between September 15, 1935. (4) Perennial Grasses, (a) Irrigated \$3.50 (b) Non-irrigated \$3.50 (c) Non-irrigated \$2.00 Then seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 Then seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (c) When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (d) Perennial Grasses, (e) Non-irrigated \$2.00 Then seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 Then planted on crop land between September 16, 1935.	Arcont		
beans, field peas and vetch. (a) Irrigated \$1.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1935. (b) Green MANUME CROPS \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	except soybeans,		
and vetch. (a) Irrigated \$1.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses. (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1935 after having attained a vigorous vegetative growth, if fall seeded. or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	cowpeas, field		
and vetch. (a) Irrigated \$1.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses. (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1935 after having attained a vigorous vegetative growth, if fall seeded. or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	beans, field peas	1	:
(a) Irrigated \$1.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses, (a) Irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	and vetch.		
crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses. (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 16, 1935, and September 16, 1935, and September 16, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two monts' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		# # FO	f gray
(b) Non-irrigated \$1.00 Then seeded on non-irrigated crop land between September 15, 1936. (4) Perennial Grasses, (a) Irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wilgorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	, , , , , , , , , , , , , , , , , , ,	φτ•ου	When seeded on irrigated
(b) Non-irrigated \$1.00 Then seeded on non-irrigated crop land between September 15, 1936. (4) Perennial Grasses, (a) Irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wilgorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		:	crop land between September
(b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			16, 1935, and September 15.
(b) Non-irrigated \$1.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$5.00 When planted on crop land between September 16, 1935,			1936.
crop land between September 15, 1935. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		* *	
crop land between September 15, 1935. (4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(b) Non-irrigated	\$1.00	Whom and day are
(4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		ΨΞ.ΟΟ	when seeded on non-irrigated
(4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		1	crop land between September
(4) Perennial Grasses, (a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a wigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			16, 1935, and September 15.
(a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			1936.
(a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(4) =		
(a) Irrigated \$3.50 When seeded on irrigated crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(4) Perennial Grasses,		
crop land between September 16, 1935, and September 15, 1936. (b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(a) Irrigated	\$3.50	When seeded on tout and a
(b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		40.50	men seeded on irrigated
(b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	4		crop land between September
(b) Non-irrigated \$2.00 When seeded on non-irrigated crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (c) FOREST TREES \$6.00 When planted on crop land between September 16, 1935.	į		16, 1935, and September 15,
crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			1936.
crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(70) 37		, ,
crop land between September 16, 1935, and September 15, 1936. (B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(b) Non-irrigated :	\$2.00	When seeded on non-irrigated
(B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			crop land between Sentember
(B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	:		16 1975 and Control of
(B) GREEN MANURE CROPS \$2.00 When seeded on crop land or interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (C) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		6	107c and September 15,
interplanted in orchards and vineyards between Sept- ember 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	1		1900.
interplanted in orchards and vineyards between Sept- ember 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	(B) GREEN MANURE CROPS	\$2 00 i	995
interplanted in orchards and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.	0.010	φε.00	When seeded on crop land or
and vineyards between September 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		1	interplanted in orchards
ember 16, 1935, and September 15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		-	and vineyards between Sept-
15, 1936, whether pastured or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			ember 16, 1935, and Sentember
or not, and turned under in the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			15. 1936 Whether protuned
the spring of 1936 after having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			or not and transit
having attained a vigorous vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		i i	the turned under in
vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			one spring of 1936 after
vegetative growth, if fall seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			having attained a vigorous
seeded, or after having attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			vegetative growth, if fall
attained a minimum of two months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.		:	seeded, or after having
months' unpastured growth at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			attained a minimum of tro
at the time turned under, if not fall seeded. (0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			months! unnastured areath
(0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			at the time town
(0) FOREST TREES \$5.00 When planted on crop land between September 16, 1935.			if not fall
between September 16, 1935.			11 HOW TALL seeded.
between September 16, 1935.	(O) FOREST TREES	dr ac	
; between September 16, 1935.	The state of the s		When planted on crop land
and September 15, 1936.			between September 16 1935
		1 3	and September 15 1976
			4-1-4-201 70, 7300.
		i	

#14. 40°

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(D) TERRACING	\$2.00	When, after approval by the State Committee of pro- posed plans submitted by the operator, terracing operations are carried out on crop land in 1936 in accordance with instructions issued by the Director of the Western Division.
(E) GULLY CONTROL	\$5.00	When, after approval by the State Committee of proposed plans submitted by the operator, gully control practices are carried out on crop land or non-crop pasture land in 1936 in accordance with instructions issued by the Director of the Western Division.
(F) PROTECTED SUMMER FALLOW: (1) Contour	·	
Cultivation embodying cul- tivation of the entire area devoted to this prac- tice with lister or other suitable im- plement across the face of the slope of the land.	\$1.00	When carried out on non- irrigated crop land in accordance with specifications issued by the Director of the Western Division.
(2) Approved Fallow embodying seasonal cultivation without previous destruction of organic matter, and subsequent cultivation to prevent vegetative growth.	\$0. 50	When carried out in 1936 on crop land in a ccordance with specifications issued by the Director of the Western Division.

	RATE OF	· •
PRACTICES	PAYMENT PER ACRE	CONDITIONS
(G) PERENNIAL WEED ERADICATION: 2/ (1) Chemical Treatment	00.00	
Treatment	\$10.00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by the application of chemicals in accordance with specifications issued by the Director of the Western Division.
(2) <u>Periodic</u> <u>Cultivation</u>	\$5 _• 00	When, after obtaining the approval of the County Committee, seriously infested plots are controlled by periodic cultivation in accordance with specifications issued by the Director of the Western Division.

and the state of t

2/ Payment for the adoption of weed eradication practices shall be limited to control of the following noxious weeds: White top (Lepidium draba), Wild morning glory (Convolvulus arvensis), Canada thistle (Cirsium arvense), Russian knap weed (Centaurea rapens), and Perennial sow thistle (Sonchus arvensis).

Payments will not be made for more than one practice carried out on the same acreage in 1936, except that payments for practices listed under Subsection (A) will be made in addition to payments for practices listed under Subsections (D) and (E). No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods and irrigation practices generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Marvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that

~ 5 **~**

the acreage so seeded shall not be reason at this provision be regarded as devoted to a soil conserving crop for any purpose.

Section 3. Soil Building Practices Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out in 1936 shall be regarded as devoted to a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Terracing when carried out in accordance with the provisions of Section 1 (D) above.
- (B) Gully control when carried out in accordance with the provisions of Section 1 (E) above.
- (C) Protected summer fallow when practiced in accordance with the provisions of Section 1 (F) above; PROVIDED that the acreage of such fallow shall not be classified as soil conserving for the purpose of determining Class I payments unless an amount of such fallow equal to not less than 7-1/2 percent of the general soil depleting base is seeded to perennial grasses or legumes before November 1, 1936.
- (D) Perennial weed eradication practices when carried out in accordance with the provisions of Section 1 (G) above.

Section 4. Supplemental Soil Depleting Crops. Crop land devoted to any of the following crops or practices shall be regarded as used for the production of a soil depleting crop within the meaning of Section 1, Part IV, of Bulletin No. 1, Revised, notwithstanding the provisions of any other section of said bulletin.

- (A) Root crops, including mangels, rutabagas and turnips.
- (B) Summer fallow, excluding clean cultivated orchards and vineyards, except when classified in 1936 in accordance with the provisions of Section 3 (C) above.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg, Acting Secretary of Agriculture, has hereunto set his hand and caused the official scal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

\$

'A .

Supplement (a)

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - UTAH - 1, REVISED - SUPPLEMENT (a)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Utah - 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.

- (e) Reseeding (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for resceding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass, or brome grass (bromus inermis).
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- (g) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Sec. 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

) + a Wallace

1.42
WR-B-2- UTAH-1, Revised
W52B Supplement (b)

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL ADJUSTMENT ADMINSITRATION BRANCH

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - UTAH - 1, REVISED - SUPPLEMENT (b)

RANGE - BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Utah - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and supersoded, by this Supplement (b), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of Section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:
- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Resceding (1) A payment of \$2.50 per acre will be made for resceding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acro, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass, or brome grass (bromus inermis).
- (f) Railing Sagebrush. A payment of 50 cents per acre will be made for destroying sagebrush by use of railroad rails or by other mechanical methods that result in the destruction of at least 75% of the sagebrush cover.
- (g) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.

Sec. 2. General Conditions for Payment.

- (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
 - (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
 - (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 23rd day of October, 1936.

Acting Secretary of Agriculture.

Issued May 7, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Washington - 1

SOIL-BUILDING PRACTICES -- WASHINGTON

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented and revised in part with respect to its application to the State of Washington, but not otherwise, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Washington, or in such parts thereof as are specified below, 1/ as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of: (1) Perennial grasses or pasture mixtures of grasses and legumes	\$3. 50	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

1/ Unless otherwise specified, the practices, rates of payment, and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified. As used herein, "dry land areas of Washington" means the area in the State of Washington which has less than 15 inches average annual precipitation, and consists of the territory included within the counties of Benton, Grant, Douglas, Franklin, Adams, and Yakima, and the territory included within the following precincts of the following counties:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
	\$2.00	(b) When seeded on non- irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
(2) Winter wheat or winter rye in dry land areas of Washington (3) Legumes	\$1.00	When seeded in the spring of 1936 and grown in 1936 on non-irrigated crop land and utilized only as a cover crop.
(a) All legumes except al- falfa and red clover	\$2.50	When seeded on <u>irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$1.50	When seeded on <u>non-irrigated</u> crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
Footnote $\underline{1}$ / continued		
Okanogan County		n County (Cont.) Chelan County (Cont.
Okanogan County Mazama	Omak-3	Boyd
Okanogan County Mazama Winthrop	Omak-3 Omak-4	Boyd Manson
Okanogan County Mazama Winthrop Nighthawk	Omak-3 Omak-4 Monse-	Boyd Manson Lakeside
Okanogan County Mazama Winthrop Nighthawk Ellemahan	Omak-3 Omak-4 Monse-	Boyd Manson Lakeside First Creek
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1	Omak-3 Omak-4 Monse- Monse- Boston	Boyd Manson Lakeside First Creek Chelan
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2	Omak-3 Omak-4 Monse- Monse-2 Boston Malott-	Boyd Manson Lakeside First Creek Chelan Station
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw	Omak-3 Omak-4 Monse-2 Monse-2 Boston Malott- Malott-	Boyd Manson Lakeside First Creek Chelan Station Chelan
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-l Oroville-2 Chesaw Bodie	Omak-3 Omak-4 Monse-2 Monse-2 Boston Malott- Malott- Pleasa	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan The Chelan Falls
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda	Omak-3 Omak-4 Monse-2 Monse-2 Boston Malott- Malott- Pleasar Valle	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1	Omak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasa Valle Spring	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan The Chelan Falls Winsap McKenzie
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda	Omak-3 Omak-4 Monse-2 Monse-2 Boston Malott- Malott- Pleasar Valle	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2	Omak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasa Valley Spring Couled	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat reek Monitor
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis	Omak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasa Valle Spring Coule	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Teek Monitor Synnyslope
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman	Cmak-3 Omak-4 Monse-1 Monse-2 Boston Malott- Malott- Pleasal Valley Spring Couled Pine Concord	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat reek Monitor Synnyslope Lakeside Manson Manson McKenzie Synnyslope Suburban
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-l Oroville-2 Chesaw Bodie Wauconda Tonasket-l Tonasket-2 Loomis Beeman Tuna Creek	Omak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasa Valle Spring Coulee Pine C Concon Twisp-	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat reek Monitor Synnyslope Suburban Wenatchee
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-l Oroville-2 Chesaw Bodie Wauconda Tonasket-l Tonasket-2 Loomis Beeman Tuna Creek Aeneas	Cmak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasar Valler Spring Coulee Pine Concont Twisp- Twisp-	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat reek Monitor Synnyslope Suburban Wenatchee Marner
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil	Cmak-3 Omak-4 Monse-1 Monse-2 Boston Malott- Malott- Pleasar Valler Spring Couler Pine Concont Twisp- Twisp- Carlton	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Monitor Cully Synnyslope Suburban Wenatchee Marner Lincoln
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil Disautel	Cmak-3 Omak-4 Monse-1 Monse-2 Boston Malott- Malott- Pleasa Valle Spring Coulee Pine Coulee Pine Coulee Concom Twisp- Twisp- Carlton Methow	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Treek Monitor Ully Synnyslope Suburban Wenatchee Marner Lincoln Spple Yard Stemilt
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil Disautel Nespelem Dudley Lake Okanogan-1	Omak-3 Omak-4 Monse- Monse- Monse- Boston Malott- Malott- Pleasa Valle Spring Coule Pine C Concon Twisp- Twisp- Carlto Methow Patero	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Treek Monitor Warner Lincoln Apple Yard Stemilt
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil Disautel Nespelem Dudley Lake	Cmak-3 Omak-4 Monse- Monse- Boston Malott- Malott- Pleasar Valler Spring Couler Pine Concon Twisp- Twisp- Carlton Methow Patero Brewst	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Freek Monitor Synnyslope Suburban Wenatchee Marner Lincoln Shaple Yard Stemilt Clockum Malaga
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil Disautel Nespelem Dudley Lake Okanogan-1 Okanogan-2 Cameron	Omak-3 Omak-4 Monse- Monse- Boston Malott- Pleasa Valle Spring Coule Pine C Concon Twisp- Twisp- Carlto Methow Patero Brewst Huntle	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Feek Monitor Synnyslope Suburban Wenatchee Marner Lincoln Apple Yard Fy Clockum Malaga Lewis and Clark
Okanogan County Mazama Winthrop Nighthawk Ellemahan Oroville-1 Oroville-2 Chesaw Bodie Wauconda Tonasket-1 Tonasket-2 Loomis Beeman Tuna Creek Aeneas San Poil Disautel Nespelem Dudley Lake Okanogan-1 Okanogan-2	Omak-3 Omak-4 Monse- Monse- Boston Malott- Pleasa Valle Spring Coulee Pine C Concon Twisp- Twisp- Carlto Methow Patero Brewst Huntle	Boyd Manson Lakeside First Creek Chelan Station Chelan Chelan Falls Winsap McKenzie Entiat Feek Monitor Synnyslope Suburban Wenatchee Marner Lincoln Spple Yard Fer Stemilt Clockum Malaga Lewis and Clark

PRACTICES	RATE OF PAYMENT		DITIONS
1 1040 (1010	PER ACRE	COP	IDITIONS
(b) Alfalfa or red clover	\$3,00	between the fa	irrigated crop land all of 1935 and October ausive, and grown in
	\$2.00	land between t	the fall of 1935 and 936, inclusive, and grown
(4) Green manure crops	\$2.00	fall of 1935 a grown and turn manure prior t after attainingrowth with no	a crop land between the and July 31, 1936, and ned under as green to October 31, 1936, and at least two months' outilization for grain, canning purposes.
Footnote 1/ continued	1		
Chelan (Cont.)	Klickitat	County (Cont'd)	Stevens County
Millerdale	Spring C		Harvey Cr.
	Centervi		Hunters
Kittitas County	Wishram		Spring Valley
Colockum	Columbus		Unorganized
E. Kittitas	Goldenda	le	Territory
N. Kittitas	Pleasant		Wellpinit
S. Kittitas	Cliffs		
N. Ellensburg	Sand Spr		Spokane County
S. Ellensburg	Clevelan		Espanola
Ellensburg Liberty	Alder Cr		Tyler
Upper Teanaway	Spring C		Graves
Roslyn	Dead Can Alderdal		TimesIn Country
Swauk	Roosevel		Lincoln County Grand Coulee
Teanaway	Hardison		Columbia
Cle Elum	Shepard		Condon
W. Kittitas	4		Sherman
Ridgeway	6		Creston
Manastash			Peach
Sanders	Ferry Cou	nty	Egypt
Wymer	Toroda		Lincoln
Kittitas	Danville		Miles
Columbia River Peoh Point	Curlew		Spokane Valley
reon rount	Malo	1:0	Indian Cr.
Klickitat County	W. Repub		Mondovi
Part of T6 Rs	E. Repub San Poil		Rearden
13 14 15 16	West For		Larene Victory
17 18 19 20	Keller		N. Davenport
Woodland	Hazelmer	9	E. Davenport

E. Harrington

PRACTICES	RATE OF PAYMENT PER ACRE	CUNDITIONS
(5) Forest trees	\$5.00	When planted on crop land between September 1, 1935, and October 31, 1936, inclusive, and grown in 1936
(B) Cultural practices: (1) Perennial noxious weed 2/ control		.•
(a) Chemical treat- ment	\$10.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of the application of chemicals and periodic cultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division.
ootnote 1/continued		
incoln County(Cont.)	The state of the s	County (Cont.) Whitmen County (Cont
W. Davenport	Moscow	Penawawa
Rocklyn	Edwall	Leroy
Telford	Waukon	Almota
North Wilbur	. N. Spra	gue
South Wilbur	S. Spra	gue Asotin County
fovan	Sedalia	Alpowa
llmire	Crab Cr	eek Clarkston Heights
inn	Mohler	South Clarkston
Vilson Creek	Downs	West Highland
Countain View		Highland
ottage School	Whitman	
arl	Rock Cr	· West Clarkston
nos	Lamont	
rby	Union	Garfield County
est Odessa	Ewan	Tucannon
ayton	Winona	Ping
arwood	Lacrosse	
ast Odessa	Hooper	Pleasant
	Pampa	
Lamona W. Harrington	Pampa Texas	Columbia County

^{2/} Perennial noxious weeds shall include: Morning glory or bindweed, white top or hoary cress, Russian knapweed, leafy spurge, perennial sow thistle, Canada thistle, perennial ground cherry, blue flowering lettuce, poverty weed, and wild snap dragon.

Lost Springs

Hay

Burbank

•		
PRACTICES.	RATE OF PAYMENT PER ACRE	CONDITIONS
(b) Periodic cultivation	\$5.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with recommendations of the State Agricultural Experiment Station approved by the Director of the Western Division.
(2) Seeding legumes or grass crops on dry land areas of Washington that have been trashy fallowed in the spring and summer of 1936	\$2.50	Trashy fallowing in the spring and summer of 1936 followed by seeding of legumes or grass crops prior to October 31, 1936. In such fallowing, straw is spread, neither pastured nor burned, and a disk type plow, chisel, rod weeder, double disk drill or other such tillage implements are used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing. The seeding of legumes or grass crops subsequent to such fallowing will qualify for payment only under the provisions of this subsection (B) (2).
Footnote 1/ continued Columbia County (Cont.) Alto Railroad	Attal Wallu	la Walla Walla City
Smith Hollow Tucanon Starbuck Starbuck Country	Garde Hill Eurek Frenc	Baker Hadley htown Prescott
Walla Walla County Clyde Purbons		

Ritz

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. In the event that any labor, seed, or materials used in connection with any of such practices has been furnished free by any municipal, county, State, or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed, or materials so furnished.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow: Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV, of Western Region Bulletin No. 1 Revised, shall be regarded as used for the production of a soil depleting crop;

- (A) Peppermint;
- (B) Root crops including mangels, rutabagas, carrots, and turnips;
- (C) Land devoted to orchards, vineyards, tree fruits, cane fruits, or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised:

> (A) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall

be regarded as used for the production of a soil conserving crop;

(B) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop.

Section 5. Soil Building Practices Which May Be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of Section 2, Part II, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

- (A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B) (1) above;
- (B) Seeding of legumes or grass crops on dry land areas of Washington that have been trashy fallowed in the spring and summer of 1936;
- (C) In the dry land areas of Washington, land in the process of natural reseeding to downy brome grass (cheat) or other native pasture, when sufficient natural cover or a light stand of a small-grain nurse crop is maintained for the purpose of insuring protection against wind erosion, provided, however, that any such nurse crop or any volunteer growth of noxious weeds is clipped before going to seed, and provided further, that such land is not used for grazing.

Section 6. Minimum Acreage of Soil Conserving Crops for Summer Fallow Counties of Washington. 3/ With respect to only the summer fallow counties of Washington, the minimum acre-

^{3/} As used herein, "summer fallow counties of Washington" means the territory included within the counties of Adams, Asotin, Benton, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Island, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima.

age of soil conserving crops specified in Section 7 (a), Part II, of Western Region Bulletin No. 1 Revised, is hereby reduced to a minimum acreage equal to at least 7 1/2 percent of the general soil depleting base.

> IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 7th day of May, 1936.

) + a urallace

Secretary of Agriculture.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Washington - 1, Revised

SOIL-BUILDING PRACTICES --- WASHINGTON

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented and revised in part with respect to its application to the State of Washington, but not otherwise, and Western Region Bulletin No. 2 - Washington - 1 is hereby revised and superseded, as follows:

Section 1. Soil Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II of Western Region Bulletin No. 1, Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil building practices in the State of Washington, or in such parts thereof as are specified below, 1/as follows:

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(A) Seeding and Growing of:		
(1) Perennial grasses or pasture mix- tures of grasses and legumes	\$3.50	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
	\$2.00	(b) When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

1/ Unless otherwise specified, the practices, rates of payment and conditions are applicable to the entire State. If a particular area of the State is specified for any practice, payment will be made for such practice only in the area of the State so specified. As used herein, "dry land areas of Washington" means the area in the State of Washington which has less than 15 inches average annual precipitation, and consists of the territory included within the counties of Benton, Grant, Douglas, Franklin, Adams, and Yakima, and the territory included within the following precincts of the following counties:

	-	
PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(2) Winter wheat or winter rye	\$1.00	When seeded in the spring of 1936 and grown in 1936 on non- irrigated crop land and utilized only as a cover crop.
(3) All legumes classified as soil conserving in WR - B - 1, Revised, except	\$2.50	(a) When seeded on irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.
alfalfa and red clover	\$1.50	(b) When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

Footnote 1/ continued

Okanogen County	Okanogen County(cont.)	Chalan Country and
	Malott-2	Chelan County(cont.) Lincoln
Mazama	Pleasant Valley	
Winthrop	· · · · · · · · · · · · · · · · · · ·	Apple Yard
Nighthawk	Spring Coulee	Stemilt
Ellemahan	Pine Creek	Clockum
Oroville-1	Conconully	Malaga
Oroville-2	Twisp-1	Lewis and Clark
Chesaw	Twisp-2	Valley
Bodie	Carlton	Canyon
	Methow	Millerdale
Wauconda	Pateros	
Tonasket-1	Brewster	Kittitas County
Tonasket-2	Huntley	Colockum
Loomis		E. Kittitas
Beeman	Chelan County	N. Kittitas
Tuna Creek	Azwell	S. Kittitas
Aeneas	Wapato	
San Poil	Boyd	N. Ellensburg
Disautel	Manson	S. Ellensburg
Nespelem	Lakeside	Ellensburg
Dudley Lake	First Creek	Liberty
Okanogan-1	Chelan Station	Upper Teanaway
Okanogan-2	Chelan Station	Roslyn
Cameron		Swauk
Omak-1	Chelan Falls	Teanaway
Omak-2	Winsap	Cle Elum
Omak-3	McKenzie	W. Kittitas
Omak-4	Entiat	Ridgeway
	Monitor	Manastash
Monse-1	Sunnyslope	Sanders
Monse-2	Suburban	Wymer
Boston :	Wenatchee	Kittitas
Malott-1	Warner	Columbia River
		Pech Point

PRACTICES	RATE OF PAYMENT PER AGRE	CONDITIONS
(4) <u>Alfalfa or red</u> <u>clover</u>	\$3,00	(e) When seeded on irrigated crop land between the fall of 1935 ard October 31, 1936, inclusive, and grown in 1936.
Contracte 1/ continued	\$2.00	(b) When seeded on non-irrigated crop land between the fall of 1935 and October 31, 1936, inclusive, and grown in 1936.

Footnote 1/ continued

Klickitat County
Part of T6 Rs
13 14 15 16
17 18 19 20
Woodland
Spring Creek
Centerville
Wishram.
Columbus
Goldendale
Pleasant
Cliffs
Sand Spring
Cleveland
Alder Creek
Spring Canyon
Dead Canyon
Alderdale
Roosevelt
Hardison
Shepard
4
6

Ferry County Toroda Danville Curlew Malo W. Republic E. Republic San Poil West Fork Keller Hazelmere Corvada

Stevens County Harvey Cr. Hunters Spring Valley Unorganized Territory Wellpinit Spokane County Espanola Tyler Graves West Spokane

Deep Creek Coulee Four Lakes Marshall Nine Mile Rock Lake Lincoln County Grand Coulee

Spence

Stevens

Grand Coulee Columbia Condon Sherman Greston Peach Egypt Lincoln Miles Spokane Valley Indian Cr. Mondovi Rearden

Lincoln County(cont.) Larene Victory North Davenport East Davemport West Davenport Rocklyn Telford North Wilbur South Wilbur Govan Almire Finn Wilson Creek Mountain View Cottage School Earl Enos Irby West Odessa Layton Yarwood East Odessa Lamona W. Harrington E. Harrington Moscow Ed vall Wanken N. Sprague S. Sprague Sedalia Crab Creek Mohler

Downs

PRACTICES	RATE OF PAYMENT PER ACRE	CONDITIONS
(5) Green manure crops	\$2,00	When seeded on crop land between the fall of 1935 and July 31, 1936, and grown and turned under as green mamure prior to October 31, 1936, after attaining at least two months' growth with no utilization for grain, hay, seed, or canning purposes, provided, that in areas designated by the Director of the Western Division such manuring crop seeded in the fall of 1935 or spring of 1936 may be clipped after attaining at least two months' growth, and allowed to lie on the surface of the ground with no utilization as hay, grain, seed, or pasture preparatory to turning under said manuring crop in the succeeding crop year.
(6) <u>Forest trees</u>	\$5.00	When planted on crop land between September 1, 1935, and October 31, 1936, inclusive, and grown in 1936.

Footnote 1/ continued		
Whitman County Rock Cr. Lamont Union Ewan Winona Lacrosse Hooper Pampa Texas Hay Penawawa Leroy Almota Endicott	Asotin (cont.) W. Clarkston Pleasant Cloverland Asotin West Asotin Theon Grand Ronde Garfield County Tucannon Ping Mayview Pleasant Columbia County	Walla Walla County Clyde Burbank Attalia Wallula Gardena Hill Eureka Frenchtown Bradden Garrison E. College Place W. College Place Ritz Blalock
Asotin County Alpowa Clarkston Heights S. Clarkston W. Highland Highland Clarkston	Lost Springs Alto Railroad Smith Hollow Tucanon Starbuck Starbuck County Ping	Gose Baker Hadley Prescott Lincoln Lower Dry Creek

		RATE OF	
		PAYMENT	CONDITIONS
	FIROTIONS	PER ACRE	
		THE ROLL	
(B)	Cultural Practices		
	(1) Perennial noxious weed 2/ control	0 0 0 0 0 0	
	(a) Chemical treatment	\$10.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of the application of chemicals, in accordance with specifications issued by the Director of the Western Division.
	(b) Periodic cultivation	\$5.00	When a seriously infested plot of crop land, the location of which is previously filed with the County Committee, is controlled by means of periodic cultivation, in accordance with specifications issued by the Director of the Western Division.
	(2) Controlled sum- mer fallowing in the summer fallow counties of Washington 3/		
	(a) Trashy fal- lowing	\$.50	Straw spread and neither pastured nor burned. Disk type plow, chisel, rod weeder, double disk drill or other such tillage implements used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing.

^{2/} Perennial noxious weeds shall include: Morning glory or bindweed, white top or hoary cress, Siberian mustard, Russian knapweed, leafy spurge, perennial sow thistle, Canada thistle, perennial ground cherry, blue flowering lettuce, poverty weed, and wild snap dragon.

^{3/} As used herein, "summer fallow counties of Washington" means the territory included within the counties of Adams, Asotin, Benton, Chelan, Columbia, Douglas, Ferry, Franklin, Garfield, Grant, Island, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitnan, and Yakima.

	- Jan	
DD : GET GIG	RATE OF	
PRACTICES	PAYMENT	CONDITIONS
	:PER ACRE	
(b) Strip fal- lowing	\$.50	When fallow is plowed or otherwise cultivated in strips or fields not more than 20 rods in width, preferably at right angles to the prevailing wind, and with intervening strips of small grain stubble or crops in 1936 of approximately equal width. Payment shall be made only on an amount of land used for this practice in 1936 which is in excess of any amount of land used in 1935 for this purpose.
(c) Contour strip fallowing	\$.75	When performed in accordance with specifications issued by the Director of the Western Division.
(3) Disking in of alfalfa on irrigated land	\$6.00	Alfalfa allowed to mature in 1936 and then disked in with no hay or seed crop harvested therefrom in 1936.
(4) Seeding legumes or grass crops on land in the summer fallow counties of Washingtom that has been trashy fallowed in the spring and sum- mer of 1936	\$2.50	Trashy fallowing in the spring and summer of 1936 followed by seeding of legumes or grass crops prior to October 31, 1936. In such fallowing, straw is spread, neither pastured nor burned, and a disk type plow, chisel, rod weeder, double disk drill or other such tillage implements are used in place of a moldboard plow so as to leave the dead stubble and plant growth distributed on or near the surface to check blowing. The seeding of legumes or grass crops subsequent to such fallowing will qualify for payment only under the provisions of this subsection (B)(4).

Except as specified above, payments will not be made for more than one soil building practice carried out on the same acreage.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and the approval of the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil conserving crop for any purpose whatsoever.

Section 3. Summer Fallow: Additional Soil Depleting Crops. Crop land devoted to summer fallow or to any of the following crops which are in addition to the crops listed in Section 1, Part IV of Western Region Bulletin No. 1, Revised, shall be regarded as used for the production of a soil depleting crop:

(A) Peppermint:

(B) Root crops including mangels, rutabagas, carrots, and

turnips;

(C) Land devoted to orchards, vineyards, tree fruits, cane fruits, or nut trees, when clean cultivated, or when a soil depleting crop is grown between the rows.

Section 4. Soil Conserving Crops. Crop land devoted to any of the following crops shall be regarded as used for the production of a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised:

- (A) Land devoted to orchards, vineyards, tree fruits, cane fruits or nut trees when interplanted with soil conserving crops. Only the land occupied by the interplanted soil conserving crop shall be regarded as used for the production of a soil conserving crop;
- (B) Winter wheat or rye seeded in the spring of 1936 and utilized only as a cover crop.

Section 5. Soil Building Practices Which May be Substituted for Soil Conserving Crops. Crop land upon which the following soil building practices are carried out shall be regarded as land used for the production of a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part II of Western Region Bulletin No. 1, Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil conserving crops:

(A) Perennial noxious weed control when practiced in accordance with the provisions of Section 1 (B) (1) above;

(B) Disking in of alfalfa when practiced in accordance with the provisions of Section 1 (B) (3) above;

(C) Seeding of legumes or grass crops on land in the summer fallow counties of Washington that has been trashy fallowed in the spring and summer of 1936 when practiced in accordance with the provisions of Section 1 (B) (4) above;

(D) In the dry land areas of Washington, land in the process of natural reseeding to downy brome grass (cheat) or other native pasture, when sufficient natural cover or a light stand of a small-grain nurse crop is naintained for the purpose of insuring protection against wind erosion, provided, however, that any such nurse crop or any volunteer growth of noxious weeds is clipped before going to seed, and provided further, that such land is not used for grazing.

Section 6. Minimum Acreage of Soil Conserving Crops for Summer Fallow Counties of Washington. 3/ With respect to only the summer fallow counties of Washington, the minimum acreage of soil conserving crops specified in Section 7 (a), Part II of Western Region Bulletin No. 1, Revised, is hereby reduced to a minimum acreage equal to at least 7 1/2 per cent of the general soil depleting base.

Section 7. Controlled Summer Fallow Included in Computing Soil Building Allowance. The acreage of fallow qualifying for payment under provisions of Section 1 (B) (2) above shall be regarded as devoted to a soil conserving crop within the meaning of and subject to the provisions of Section 2, Part IV of Western Region Bulletin No. 1, Revised, for the purpose of computing the soil building allowance for a farm but such acreage of fallow shall not be regarded as devoted to a soil conserving crop for any other purpose.

(SEAL)

IN TESTIMONY WHEREOF, W. R. Gregg.
Acting Secretary of Agriculture, has hereunto set his hand and caused the official
seal of the Department of Agriculture to be
affixed in the City of Washington, District
of Columbia, this 14th day of July, 1936.

Acting Secretary of Agriculture.

worksegg

UNITED STATES DEPARTMENT OF AGRICULTURE . AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO 2 - WASHINGTON - 1, REVISED - SUPPLEMENT (a)

RANGE BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Washington, 1, Revised, is supplemented as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:
- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter; provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) <u>Water Spreading to Prevent Soil Washing</u>. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, <u>Farm Drainage</u>, published by the U. S. Department of Agriculture).
- (d) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with

E =

- (e) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass. (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of rangebuilding practices on any ranching unit which is in ercess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

J4 a. Wallace

WR-B-2 - WASHINGTON - 1, Revised Supplement (b) Issued October 28, 1936.

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - WASHINGTON - 1, REVISED - SUPPLEMENT

. RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Washington - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

- Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936, as follows:
- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) Water Developments. (1) Development of springs and seeps.

 A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and conveying the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spill-ways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U.S. Department of Agriculture.)

- (d) <u>Range Fences.</u> A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- (e) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass. (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (f) Fire Guards. A payment of 3 cents per 100 linear feet will be made for the establishment of fire guards, not less than four feet in width, by ploughing furrows or otherwise exposing the mineral soil.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performance of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which the labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg,
Acting Secretary of Agriculture, has
hereunto set his hand and caused the
official seal of the Department of
Agriculture to be affixed in the
city of Washington, District of
Columbia, this 23rd day of October,
1936.

Acting Secretary of Agriculture

Issued May 6, 1936. 19

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

इं ०६

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2, Wyoming - 1

SOIL-BUILDING PRACTICES -- WYOMING

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1 Revised is hereby supplemented with respect to its application to the State of Wyoming, but not otherwise, as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Wyoming, or in such counties thereof as are specified below, as follows:

PRACTICES	RATE OF PAYMENT	CONDITIONS
(a) Seeding and growing of:	1	
(1) Alfalfa	, 5	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$2.00 per acra	When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(2) Red, alsike and mammoth clovers		When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
		When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.

•		
PRACTICES	RATE OF PAYMENT	CONDITIONS
(3) Biennial sweet clover	\$1.50 per acre	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.00 per acre	When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(4) Annual varieties of sweet clover	\$2.50 per acre	When seeded on irrigated crop land between January 1, 1936, and September 30, 1936.
	\$1.50 per acre	When seeded on non-irrigated crop land between January 1, 1936, and September 30, 1936.
(5) <u>Legume mixtures</u>	\$2.00 per acre	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.00 per acre	When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(6) Perennial grasses	\$3.00 per acre	When seeded alone or in grass mixtures on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.50 per acre	When seeded alone or in grass mixtures on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(7) Legume and perenn- ial grass mixtures	\$2.50 per acre	When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.50 per acre	When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.

PRACTICES	RATE OF PAYMENT	CONDITIONS
(b) Establishment of Strip Cropping and Fallowing	\$1.00 per acre	Strips not less than 1 rod wide and not to exceed 20 rods wide, and in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division. Payment to be only on the acreage fallowed, and only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.
(c) Maintenance of Fall or Winter Listing	\$0.50 per acre	When 1936 crop acreage is hand- led in accordance with specific- ations recommended by the State Committee and approved by the Director of the Western Division.
(d) Planting of Forest Trees	\$5.00 per acre	When planted on crop land be- tween January 1, 1936, and September 30, 1936.
(e) Establishment of Terraces	\$2.00 per acre	On crop land between Janu- ary 1, 1936, and September 1, 1936.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval by the Director of the Western Division.

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods recognized as desirable for the locality. In the event that any labor, seed, or materials used in connection with any of such practices has been furnished free by any municipal, county. State or Federal agency, payments may be withheld or reduced by an amount equal to the value of the labor, seed, or materials so furnished.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (a) above will be made if seeded with a nurse or companion crop harvested for grain or hay; PROVIDED, however, that such acreage shall not be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

(WR Bulletin No. 2, Wyoming - 1)

<u>4</u> _

Soil-Conserving Crops. For the counties of Laramie, Platte, Goshen, Niobrara, Converse, Natrona, and such other counties or parts of counties as may be recommended by the State Committee and approved by the Director of the Western Division, crop land on which the following soil-building practices are carried out in 1936 shall be regarded as land used for the production of a soil-conserving crop within the meaning of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Controlled summer fallowing when practiced in accordance with specifications recommended by the State Committee and approved by the Director of the Western Division.
- (b) Strip cropping and fallowing when practiced in accordance with the provisions of Section 1 (b) above.
- (c) Fall or winter listing when maintained and practiced in accordance with the provisions of Section 1 (c) above.

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 6th day of May, 1936.

40 Wallace

Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

Bulletin No. 2 - Wyoming - 1, Revised

SOIL-BUILDING PRACTICES -- WYOMING

Pursuant to the authority vested in the Secretary of Agriculture under Section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 1, Revised, is hereby supplemented with respect to its application to the State of Wyoming, but not otherwise, and Western Region Bulletin No. 2, Wyoming - 1 is hereby revised and superseded as follows:

Section 1. Soil-Building Practices and Rates of Payment. In accordance with the provisions of Section 1, Part II, of Western Region Bulletin No. 1 Revised, and subject to the conditions of said bulletin, payments will be made for the carrying out in 1936 of soil-building practices in the State of Wyoming, as follows:

PRACTICES	Rate of payment per acre	CONDITIONS
	: por doro	•
(A) Seeding and Growing of:	6 8 8 8	
(1) <u>Alfalfa</u>	\$3.00	(a) When seeded on <u>irrigated</u> crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$2.00	(b) When seeded on non- irrigated crop land between October 1, 1935, and Septem- ber 30, 1936, and grown in 1936.

PRACTICES	Rate of payment per acre	CONDITIONS
(2) Red, alsike and mammoth clovers	\$2.50	(a) When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1 . 50	(b) When seeded on non- irrigated crop land between October 1, 1935, and Septem- ber 30, 1936, and grown in 1936.
(3) Biennial sweet clover	\$1.50	(a) When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.00	(b) When seeded on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(4) Annual varieties of sweet clover	\$2.50	(a) When seeded on irrigated crop land between January 1, 1936, and September 30, 1936.
	\$1.50°	(b) When seeded on non- irrigated crop land between January 1, 1936, and Septem- ber 30, 1936.
(5) <u>Legume mixtures</u>	\$2.00	(a) When seeded on <u>irrigated</u> crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.00	(b) When seeded on non-irri- gated crop land between October 1, 1935, and Septem- ber 30, 1936, and grown in 1936.
	1	•

PRACTICES	Rate of payment per acre	CONDITIONS
(6) <u>Perennial grasses</u>	\$3.00	(a) When seeded alone or in grass mixtures on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.50	(b) When seeded alone or in grass mixtures on non-irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(7) Legume and perennial grass mixtures	\$2.50	(a) When seeded on irrigated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
	\$1.50	(b) When seeded on non-irri- gated crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(8) <u>Crested wheat</u> grass	\$3.00	When seeded on crop land between October 1, 1935, and September 30, 1936, and grown in 1936.
(B) Use of Perennial and biennial leg- umes as Green Man- ure Crops	\$2.50	When seeded on irrigated crop land between September 1, 1935, and August 31, 1936, and turned under after attaining at least two months growth.
(C) Establishment of Strip Cropping and Fallowing on Crop Land	\$1.00	Alternate strips of fallow and crops not less than 1 rod wide and not to exceed 20 rods wide, and in accordance with specifications issued by the Director of the Western Division. Payment shall be made only on the acreage fallowed, and only on an amount of land used for this practice in 1936 which is in excess of any amount used in 1935 for the same purpose.

PRACTICES	Rate of payment per acre	CONDITIONS
(D) Maintenance of Fall or Winter Listing on Crop Land	\$0.50	On crop land handled in 1936 in accordance with specifications issued by the Director of the Western Division.
(E) Planting of Forest Trees	\$5.00	When planted on crop land between January 1, 1936, and September 30, 1936.
(F) Establishment of Terraces	\$2.00	On crop land between January 1, 1936, and September 1, 1936.

Payments will not be made for more than one practice carried out on the same acreage except that payments will be made for the practices described in subsection (A) in addition to the practice described in subsection (F).

No payments will be made for any of the practices listed above unless good seed is used and the practices are carried out in a workmanlike manner in conformity with cultural methods generally recognized as desirable for the locality. No payments will be made with respect to any of the practices listed above in connection with which any labor, seed or materials have been furnished free or paid for by any State or Federal agency.

A good stand of legumes or grass crops will constitute proof of seeding. However, if a good stand is not obtained because of unfavorable weather conditions or insect infestations, such proof may be waived and other proofs accepted upon recommendation of the State Committee and approval by the Director of the Western Division.

Section 2. Seeding of Grasses or Legumes with Nurse or Companion Crops Harvested for Grain or Hay. Soil-building payments with respect to the seeding of grasses and legumes at such rates and under such conditions as are specified in Section 1 (A) above will be made if seeded with a nurse or companion crop harvested for grain or hay, provided, however, that such acreage shall not by reason of this provision be regarded as devoted to a soil-conserving crop for any purpose whatsoever.

Section 3. Soil-Building Practices which may be Substituted for Soil-Conserving Crops. For the counties of Laramie, Platte, Goshen, Niobrara, Converse, Natrona, and such other counties or parts of counties as may be recommended by the State Committee and

approved by the Director of the Western Division, crop land on which the following seil-building practices are carried out in 1936 shall be regarded as land used for the production of a soil-conserving crop within the meaning of and subject to the provisions of Section 2, Part IV, of Western Region Bulletin No. 1 Revised, for the purpose of fulfilling all requirements of said bulletin with respect to soil-conserving crops:

- (a) Controlled summer fallowing when practiced in accordance with specifications issued by the Director of the Western Division.
- (b) The acreage of fallow qualifying for payment under the provisions of Section 1 (C) above.
- (c) Fall or winter listing when maintained and practiced in accordance with the provisions of Section 1 (D) above.

IN TESTIMONY WHEREOF, W. R. GREGG, Acting Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the City of Washington, District of Columbia, this 14th day of July, 1936.

[SEAL]

Acting Secretary of Agriculture

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT ADMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - WYOMING - 1, REVISED - SUPPLEMENT (a)

RANGE BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Wyoming - 1, Revised, is supplemented as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Region Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices, as follows:

- (a) Contouring. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (l) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and piping the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture).
- (d) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.

- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass or brome grass (bromus inermis).
- (e) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee prior to the institution of such practice has given its written approval based upon the examination of the ranching unit by the range examiner and has determined that such practice will tend to effectuate the purposes of the act.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made except with respect to range-building practices performed in the calendar year 1936 pursuant to the provisions of part VII of Western Region Bulletin No. 1, Revised.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performance for which labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, H. A. Wallace, Secretary of Agriculture, has hereunto set his hand and caused the official seal of the Department of Agriculture to be affixed in the city of Washington, District of Columbia, this 26th day of September, 1936.

Secretary of Agriculture.

Howallace

Issued October 23, 1936

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL ADJUSTMENT AIMINISTRATION

1936 AGRICULTURAL CONSERVATION PROGRAM - WESTERN REGION

BULLETIN NO. 2 - WYOMING - 1, REVISED - SUPPLEMENT (b)

RANGE-BUILDING PRACTICES

Pursuant to the authority vested in the Secretary of Agriculture under section 8 of the Soil Conservation and Domestic Allotment Act, Western Region Bulletin No. 2 - Wyoming - 1, Revised, as amended by Supplement (a), is hereby further amended, and said Supplement (a) is hereby revised and superseded, by this Supplement (b), as follows:

Section 1. Range-Building Practices and Rates of Payment. In accordance with the provisions of section 2, part VII of Western Bulletin No. 1, Revised, payment will be made for the carrying out on range land in 1936 of range-building practices instituted subsequent to September 8, 1936 as follows:

- (a) <u>Contouring</u>. A payment of 60 cents for each acre furrowed on the contour, furrows to be not less than 8 inches in width and 4 inches in depth, dammed at intervals of not more than 100 feet and constructed on slopes in excess of 2%, with intervals between furrows not more than 25 feet.
- (b) <u>Water Developments</u>. (1) <u>Development of springs and seeps</u>. A payment of \$50.00 will be made for digging out each spring or seep, protecting the source from trampling, and piping the water, in a trough, or in a pipe not less than one inch in diameter, to a tank.
- (2) Earthen pits or reservoirs for holding run-off and impounding precipitation. A payment of 15 cents per cubic yard of fill or excavation will be made for constructing earthen pits or reservoirs with spillways adequate to prevent dams from washing out.
- (3) Wells. A payment of \$1.00 per linear foot will be made for the drilling or digging of wells, casing to be not less than 4 inches in diameter, provided a windmill or power pump is installed, and the water is piped to a tank or storage reservoir.
- (c) Water Spreading to Prevent Soil Washing. A payment will be made of 10 cents per 100 linear feet of permanent ditching constructed and maintained for the diversion of surface water to prevent soil washing, not including any temporary field ditching or any ditching primarily for purposes of irrigation, sub-surface drainage or under-drainage, or primarily for any purpose other than the prevention of soil washing. (See Farmers' Bulletin No. 1606, Farm Drainage, published by the U. S. Department of Agriculture.)

- (d) Reseeding. (1) A payment of \$2.50 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 5 pounds per acre, with crested wheat grass.
- (2) A payment of \$1.25 per acre will be made for reseeding depleted range land before December 15, 1936, at a rate not less than 7 pounds per acre, with slender wheat grass, western wheat grass, or brome grass (bromus inermis).
- (e) Range Fences. A payment of 30 cents per rod will be made for the construction of three or more wire fences, with posts not more than 20 feet apart, with corner posts well braced and with wires tightly stretched.
- Section 2. General Conditions for Payment. (a) No payment will be made for any range-building practice unless the county committee, upon the basis of the examination of the ranching unit by the range examiner, has determined that such practice will tend to effectuate the purposes of the act and has given written approval thereof.
- (b) No total payment shall be made with respect to performances of range-building practices on any ranching unit which is in excess of the product of \$2.00 times the grazing capacity thereof.
- (c) No payment shall be made with respect to any range-building practice which is initiated before September 9, 1936, and for any range-building practice which is not completed within the calendar year 1936.
- (d) No payment shall be made unless the range-building practices performed are carried out in accordance with the generally accepted standards of good ranching practices, and by using the kinds and quantities of seeds and other materials normally employed for such practices.
- (e) No payment shall be made with respect to performances for which labor, seeds, or materials are furnished by any State or Federal agency.

[SEAL]

IN TESTIMONY WHEREOF, W. R. Gregg
Acting Secretary of Agriculture, has
hereunto set his hand and caused the
official seal of the Department of
Agriculture to be affixed in the city
of Washington, District of Columbia,
this 23rd day of October, 1936.

Acting Secretary of Agriculture